

February 22, 2008

Utah Division of Oil, Gas & Mining Diana Mason 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Delta Petroleum Corporation - Federal #15-33, Federal #13-11 & Federal #11-24 wells.

Dear Diana:

Delta Petroleum Corporation "Delta" proposes to drill the Federal #15-33 well situated in T22S – R16E; Section 15: NW/SE; The Federal #-13-11 well situated in T22S – R16E; Section 13: NW/NW; And the Federal #11-24 well situated in T22S – R16E; Section 11: SE/SW; where the Department of Interior – Bureau of Land Management is the surface and mineral owner.

Enclosed you will find the APD/SUP/Drilling Plan/Certification Letter/Exception Location Letter, along with other necessary documents for the approval of these wells.

If you have any questions regarding the submittal, please contact me at (435) 896-5501 or on my mobile (435) 979-2900.

Sincerely

Karla Holdaway

Regulatory Analyst – Western Land Services

Authorized Agent for Delta Petroleum Corporation.

RECEIVED

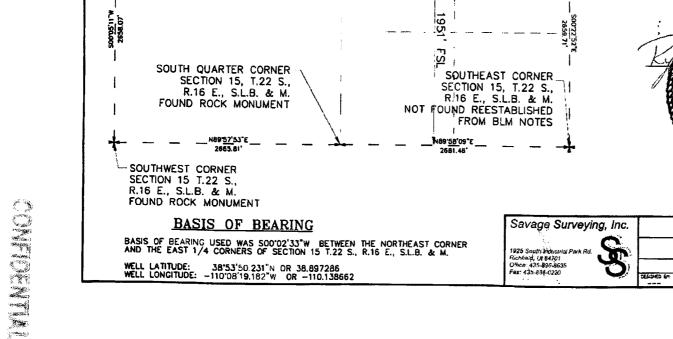
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DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

AMENDED REPORT	
(highlight changes)	

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B. TYPE OF WE	B. TYPE OF WELL: OIL GAS OTHER SINGLE ZONE MULTIPLE ZONE 11/2 B. UNIT OF CA AGREEMENT NAME:						IAME:	
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14 DISTANCE IN	MILES AND DIREC	CTION FROM N	EAREST TOWN OR P	OST OFFICE:		12. COUN	TY-	13 STATE UTAH
Approxim	ately 8 mile	s Southea	st of Green F	River, Utah		Grand		
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7,202 01							· · · · · · · · · · · · · · · · · · ·	
24.			PROPO	SED CASING A	ND CEMENTING PROGRAM			
SIZE OF HOLE	CASING SIZE, O	GRADE, AND W	EIGHT PER FOOT	SETTING DEPTH	CEMENT TYPE, QUA	ANTITY, YIELD, AND	SLURRY WEIGHT	
24"	20"			40	Redi Mix			-
17-1/2"	13 3/8"	54.5#	J55 BTC	1,550	Lead: 550 sx Pr	emiumLite	2.53 yld	12#
					Tail: 435 sx	Pozmix	1.80 yld	13.5#
12-1/4"	9 5/8"	43.5#	P110 LTC	5,665	Lead: 1200 xs	Pozmix	1.89 yld	12.5#
					Tail: 700 sx	Class G	1.15 yld	15.8#
8-1/2"	5-1/2"	23#	HCP110-	9,650	Lead: 300 sx	Class G	1.17 yld	17#
			LTC		Tail: 1350 sx	Class G	1.17 yld	17.6#
25.				ATTA	CHMENTS			
VERIFY THE FOL	LOWING ARE ATT	ACHED IN ACC	ORDANCE WITH THE	EUTAH OIL AND GAS C	ONSERVATION GENERAL RULES:			
XT WELL PL	AT OR MAP PREPA	ARED BY LICEN	ISED SURVEYOR OR	ENGINEER	COMPLETE DRILLING PLAN			
EVIDENC	CE OF DIVISION OF	WATER RIGHT	IS APPROVAL FOR L	USE OF WATER	FORM 5, IF OPERATOR IS PE	RSON OR COMPAN	Y OTHER THAN TH	IE LEASE OWNER
NAME (PLEASE	_{PRINT)} Terry L	Hoffmar	1		TITLE Regulatory Ma	nager		
SIGNATURE _	Jenn	L.K	hele	ه	DATE 02-22-08			
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	/	12-619	-31573	Oil, G	as and Mining			
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(11/2001)		•	.z sta lin	Date:	3-05 † 019	CONFIL)ENTIA	L
	Federal Action is	ipproval d Necessa	y 'Y	By:	revolution of the			



WEST QUARTER CORNER

FOUND ROCK MONUMENT WITH 1/4 MARK

SECTION 15, T.22 S.,

R.16 E., S.L.B. & M.

SECTION 15, T.22 S., R.16 E., S.L.B. & M.

2666.80

NORTHEAST CORNER

SECTION 15, T.22 S.,

R.16 E., S.L.B. & M.

FOUND ROCK MONUMENT

NORTH QUARTER CORNER

FOUND ROCK MONUMENT

EAST QUARTER CORNER SECTION 15, T.22 S., R.16 E., S.L.B. & M. FOUND ROCK

MONUMENT & REBAR

1562' FEL

SECTION 15, T.22 S., R.16 E., S.L.B. & M.

ELEV. UNGRADED GROUND = 4292 ELEV. GRADED GROUND = 4292

WITH 1/4 MARK

FEDERAL #15-33

PROJECT DELTA PETROLEUM CORPORATION WELL LOCATION, LOCATED AS SHOWN IN THE NW 1/4 OF THE SE 1/4 OF SECTION 15, T.22 S., R.16 E., S.L.B. & M. GRAND COUNTY, UTAH LEGEND SECTION CORNER AS NOTED QUARTER CORNER AS NOTED PROPOSED WELL LOCATION NOTE: THE PURPOSE OF THIS SURVEY WAS TO PLAT FEDERAL #15-33 WELL LOCATED IN THE NW 1/4 OF THE SE 1/4 OF SECTION 15, T.22 S. R.16 E., S.L.B. & M. GRAND COUNTY, UTAH. BASIS OF ELEVATION ELEVATION BASED ON TRIANGULATION STATION ABRES LOCATED IN THE SE 1/4 OF SECTION 34, T.22 S., R.17 E. S.L.B. & M., ELEVATION USED 4451.95 CERTIFICATE THIS IS TO CERTIFY THAT THIS PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME UNDER MY SUPERVISION, AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. RYAN SAVAGE STATE CONTENT GRAPHIC SCALE 1000 1 inch = 1000 ft.WELL LOCATION PLAT FOR

FEDERAL #15-33

0708-0095

STANTIS NAME SSALF DATE LOCATION 1"= 1000" 02-20-08

SURVEYED BY CHECKED MY CHANNE BY T.K.S. R.W.S. D.G.



February 22, 2008

Utah Division of Oil, Gas & Mining Diana Mason 1594 W. N. Temple Suite 1210 Salt Lake City, Utah 84114-5801

RE: Delta Petroleum Corporation requests permission to drill the Federal #15-33 well

Diana:

Pursuant to Rule R649-3-3 of the State's Oil & Gas Conservation regulations, Delta Petroleum Corporation hereby makes application for approval to drill the Federal #15-33 well situated in Township 22 South – Range 16 East; Section 15: NW/SE (1,951' FSL – 1,562' FEL) on lands administered by the Department of Interior – Bureau of Land Management (BLM). Both the surface and minerals are held by the BLM. The BLM has leased the minerals out to Delta under lease number UTU – 82152.

Delta Petroleum Corporation (Delta) proposes to drill the Federal #15-33 well to a total depth of 9,650 feet and is an exception to Rule R649-3-3. Delta is the only leasehold owner and operator within a 460 foot radius of the bore hole.

Delta proposes to use a vertical drilling program for the Federal #15-33 well. The Federal #15-33 was moved outside of the legal drilling window due to terrain features and existing ephemeral drainages. The Federal #15-33 was surveyed in a flat area requiring minimal dirt construction and is situated near the existing access road. The proposed access route and well location provides the most environmentally sensitive option.

Attached hereto is a plat as required by the Commissions rules and regulations.

Respectfully submitted,

Delta Petroleum Corporation

Karla Holdaway – Authorized Agent for Delta Petroleum Corporation

Bureau of Land Management Moab Field Office Moab, Utah Application for Permit to Drill

TIGHT HOLE STATUS

Company: Delta Petroleum Corporation

Well No. Federal #15-33

Location: Sec.15-T22S-R16E

Lease No. UTU-82152

On-Site Inspection Date: 1-31-08

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR § 3100 & 43 CFR § 3160), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

Pursuant to Title V of the Federal Land Policy and Management Act (FLPMA) of October 21, 1976 (43 U.S. C. 1761) a right-of-way grant is being requested with this Application for Permit to Drill (APD. The right-of-way grant would be issued for the "off-lease" access road and pipelines described in part B, the Thirteen Point Surface Use Plan.

A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

Morrison-Brushy Basin Morrison-Salt Wash Entrada Carmel Navajo Kayenta Wingate Chinle Shinarump Moenkopi Sinbad Is. White Rim Cutler Hermosa Paradox Salt	MD 0' 58' 353' 912' 1,085' 1,582' 1,965' 2,348' 2,409' 2,825' 3,012' 3,295' 3,679' 5,664'
Hermosa Paradox Salt Pinkerton Trail Total Depth	•
- r	- ,

2. <u>Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to</u> be Encountered:

Expected Oil & Gas Zones:

Primary Targets: Paradox Salt @ 5,664'

Secondary Targets: Morrison-Salt Wash @ 58', Cutler @ 3,295' & Hermosa @ 3,679'

Expected Water Zones:

Primary Targets: Morrison-Salt Wash @ 58', Entrada @ 353', Navajo @ 1,085',

Winngate @ 1,582', White Rim @ 3,012', Cutler @ 3,295' &

Hermosa @ 3,679'

Secondary Target: Paradox Salt @ 5,664'

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed with the results being submitted to BLM. All oil and gas shows will be tested to determine commercial potential.

3. <u>Pressure Control Equipment</u>: Include schematics of the BOP and choke manifold, and describe testing procedures:

A 5,000 BOP will be used on the surface casing while drilling the intermediate section. It will be a 13-5/8", 5,000 psi Double gate Hydraulic BOP with one (1) blind ram and two (2) pipe rams and Annular Preventer; equipped with a 5,000 psi manual choke manifold. The BOP will be tested and charted using BOP tester and test plug to stack working pressure. The Annular Preventer will be tested to 50% of rated working pressure. All tests will be recorded in the Driller's log book. Pipe rams will be function tested daily and blind rams tested each trip. See attached schematic for a typical 5,000 psi BOP.

A 10,000 BOP will be used on the intermediate casing while drilling the Paradox section. It will be a 11", 10,000 psi Double gate Hydraulic BOP with one (1) blind ram and two (2) pipe rams and Annular Preventer; equipped with a 10,000 psi manual choke manifold. The BOP will be tested and charted using BOP tester and test plug to stack working pressure. The Annular Preventer will be tested to 50% of rated working pressure. All tests will be recorded in the Driller's log book. Pipe rams will be function tested daily and blind rams tested each trip. See attached schematic for a typical 10,000 psi BOP.

BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.



4. <u>Casing Program and Auxiliary Equipment</u>: Include casing size, weight, grade, thread and coupling, setting depth and condition (new or acceptably reconditioned):

Hole	Setting			
Size	Depth	Size (OD)	Weight, Grade & Joint	<u>Condition</u>
24"	40'	20"	Conductor	New
17-1/2"	1,550'	13-3/8"	54.5#, J-55, BT&C	New
12-1/4"	5,665'	9-5/8"	43.5#, P-110, LT&C	New
8-1/2"	9,650'	5-1/2"	23#, HCP-110, LT&C	New

API Rating/Safety Factor

	Collapse (psi) a	Burst (psi) b	Tension (1,000#) c
Surface - 13-3/8"	1,130/1.21	2,730/2.92	909/9.62
Intermediate – 9-5/8"	4,420/1.57	8,700/3.09	1,106/4.88
Production - 5-1/2"	16,060/1.79	16,400/1.82	643/3.17

- a Based on full evacuation and the following EMW on backside: Surface 9.0 ppg; Intermediate 9.0 ppg & Production 16.0.
- b Based on no fluid on backside and following gradient inside: Surface 9.0 ppg; Intermediate 9.0 ppg & Production 1.60
- c Based on buoyed string weight in following EMW fluid:
 Surface 8.6 ppg; Intermediate 8.6 ppg & Production 12.0
- Cement: Include the cement type, density, yield, additives and amount used in setting each casing string. Also include the anticipated cement fill-up. If stage cementing, describe techniques:

				Weight	Yield
<u>Depth</u>	<u># sxs</u>	Cement Type	(<u>#/gal)</u>	(cu. ft./sx)	<u>TOC</u>
0-1,550'	Lead 550	Premium Lite	12	2.53	0'
	Tail 435	Pozmix	13.5	1.80	1,000'
1,550-5,665'	Lead 1,200	Pozmix	12.5	1.89	0'
	Tail 700	Class G	15.8	1.15	4,000'
5,665-TD	Lead 300	Class G	17	1.17	4,000'
	Tail 1,350	Class G	17.6	1.17	4,900'

Surface casing shall be cemented back to surface. Centralizers shall be run, at a minimum, on the bottom three joints of each casing string.

6. <u>Mud Program and Circulating Medium</u>: Include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud:

<u>Depth</u>	<u>Type</u>	<u>Weight</u>	<u>Viscosity</u>	Water Loss
0-1,550'	Water	+/- 8.5	+/- 28	nc
1,550-5,665'	LSND	+/- 8.5	+/- 28	nc
5,665-TD'	OBM	+/- 16.5	+/- 44	+/-10

Due to potential for contamination of usable quality water aquifers, chromates are banned from Federal leases.

Sufficient mud materials will be stored on location to maintain well control and combat lost circulation problems that might reasonably be expected.



7. Coring, Logging and Testing Program:

Testing: DST's are not planned

Logging: PEX (Laterlog)-Sonic Scanner, Depth TBD

Coring: None

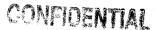
Initial opening of drill stem test tools will be restricted to daylight hours.

- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>: Include anticipated bottom hole pressure and/or pressure gradient. Also list anticipated lost circulation zones, abnormal temperature zones and possible hydrogen sulfide bearing zones:
 - a. Abnormal Temperatures None expected
 - b. Hydrogen Sulfide (HTS) None expected
 - c. Possible Loss Circulation Zones: Surface to +/-6,000'
 - d. Possible High Pressure Zones: Clastic breaks within Paradox Salt (water, gas, oil)
 - e. Possible Salt Zones: +/-6,000' to TD
 - f. ABHP (by interval)

<u>Interval</u>	ABHP*	ABHP22 psi/ft (MMS)	BOPE
0-2,000'	874 psi (8.4 ppg PP)	NA	NA, no BOPE
2,000-6,000'	2715 psi (8.7 ppg PP)	1395 psi	13-5/8" 5M
6,000-9,000'	5616 psi (12.0 ppg PP)	3636 psi	11" 5M**
9,000-TD	8986 psi (16.0 ppg PP)	6610 psi	11" 10M

^{*} Pore pressures listed are based on historical analog wells in the area.

9. <u>Any Other Aspects of this Proposal that should be addressed:</u>
None



^{**10}M BOPE scheduled to be installed from 6,000 to TD.

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location, 1:100,000 scale). See attached Overview and APD maps.
- b. Location of proposed well in relation to town or other reference point: The well location is approximately 8 miles south of Green River, Utah.
- c. Plans for improvement and/or maintenance of existing roads: Existing county roads will be upgraded and maintained as necessary.
- d. Other: NA

2. Planned Access Roads (1:24,000 scale: 12 inch surveyor stakes):

- a. Location (centerline): Refer to construction diagrams, Sheets RD-1 through RD-9 and APD Map.
- b. Length of new access to be constructed: 0.4 miles on lease
- c. Length of existing roads to be upgraded: 4.4 miles
- d. Maximum total disturbed width: approximately 75 feet
- e. Maximum travel surface width: 12 feet without turnouts
- f. Maximum grades: 10%
- g. Turnouts: 17
- h. Surface materials: 6 inch minus granular barrow
- i. Drainage (crowning, ditching, culverts, etc): none
- j. Cattleguards: none
- k. Length of new and/or existing roads which lie outside the lease or unit boundary for which a BLM right-of-way is required: 0.2 miles
- I. Other:

Surface disturbance and vehicular travel will be limited to the approved location and access road. Any additional area needed must be approved by BLM in advance.

If a right-of-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.



If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If at any time the facilities located on public lands authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change) the BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental, or other financial obligations determined by the BLM.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Field Office Manager will be notified so that temporary drainage control can be installed along the access road.

3. <u>Location of Existing Wells</u>: On a map (1:24,000 scale), show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each.

No existing wells of any type exist within a one mile radius of this proposed well.

- 4. Location of Production Facilities:
 - a. On-site facilities: If the well is a producer on-site facilities will be applied for and installed.
 - b. Off-site facilities: None
 - c. Pipelines: If the well is a producer pipelines will follow the proposed access route. Delta Petroleum Corporation proposes to install a natural gas and condensate pipeline alongside road accesses to connect the wells proposed in this APD to the Greentown Pipeline Gathering System. A 65 foot ROW would be established for construction alongside the road right-of-way. The route was selected to follow existing corridors to minimize surface disturbance. The pipelines will vary in size up to 12" though most laterals. The lines will be constructed out of steel with an external coating for corrosion protection and buried at a minimum depth of three feet to reduce visual impacts and improve the safety and integrity of the pipelines. The proposed steel pipelines will be buried or surface-laid, depending on soil conditions and well status. The determination to bury or surface lay the pipelines will be made by the Authorized Officer at the time of construction.

Delta Petroleum Corporation intends on stringing the pipeline on the surface, welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. The welded joints will either remain on the surface or will be placed within the trench, dependent on the scenario. Delta intends on connecting the pipeline together utilizing conventional welding technology.

The ROW will then be reclaimed to as close as possible to the original topography then reseeded with the approved BLM seed mixture.



d. Other: All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: Colors will match the surrounding soils and vegetation.

All site security guidelines identified in 43 CFR § 3162.7-5 and Onshore Oil and Gas Order No. 3 shall be followed.

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR § 3162.7, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a berm of sufficient capacity to contain 1½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7 and Onshore Oil and Gas Order No. 4. If water is produced from the well; steel coated water tanks will be used.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): Municipal water from Thompson Springs, Utah.

6. <u>Source of Construction Material</u>:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map).

Materials needed will be obtained from a private source.

The use of materials under BLM jurisdiction will conform to 43 CFR § 3610.2-3.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): The pit will be lined with 12 mil, or greater depending on the pit substrate, thick polyethylene nylon reinforced liner material.

The reserve pit will be built with a divider in the middle to keep the fresh water cuttings separate from the oil base mud (OBM) cuttings. The lower portion of the hole (below the intermediate casing) will be drilled with an OBM using a "closed loop" system whereby all liquid mud will be contained in steel tanks. A flat tank will be used to collect the dry cuttings from the shale shakers and the centrifuge. These cuttings will be transferred from the flat tank to the isolated side of the reserve pit for storage.



Treatment of oil and water based cuttings shall commence as soon as possible after the drilling rig is moved off the location. At the conclusion of the drilling of the well these OBM dry cuttings will be further solidified with fly ash using a track hoe to thoroughly mix all cuttings. The solidified cuttings will be buried in the pit during remediation of the location. All liquid OBM remaining at the conclusion of the well will be stored in steel tanks and transferred to the next drilling location. If pit closure cannot be initiated immediately after the drilling has been completed, the oil-based cuttings shall be netted and fenced to prevent birds and other animals from exposure to the fluids. Any free oil on the pits resulting from operations or bleeding from the oil-based cuttings shall be removed immediately and recycled or disposed at an approved waste oil treatment facility.

Drilling fluids utilized in the oil-based mud system will be mixed in a closed circulating system and transferred into steel tanks on location designed specifically for the containment of the oil-based fluids. These fluids will be recycled during the drilling operation by centrifuging the return to separate the drilled cuttings from the oil-based fluids. Separated cuttings will be deposited into the reserve pit for treatment, as noted above, and the fluids will be recycled back into the closed mud system (steel tanks) for continued use during drilling. A temporary containment berm will be constructed around these storage tanks capable of holding 5 times the volume of the capacity of the largest tank within the berm. The berm will be lined with a synthetic impermeable material to contain any potential spills.

Upon completion of drilling operations any remaining oil-based fluids will be removed from the well location and disposed of in accordance with the appropriate State and Federal regulations.

The reserve pit will be located: See construction diagrams, Sheet PAD. The pit walls will be sloped at no greater than 2 to 1.

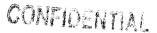
The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

The reserve pit will be used for the disposal of waste mud and drill cuttings. All borehole fluids will be contained in the reserve pit. All appropriate measures will be taken to prevent leakage into the substratum or onto the surface. All appropriate measures will be taken to prevent overflow, and a minimum of 2 feet of freeboard will be maintained in the reserve pit. It will be constructed on the well pad. See construction diagrams, Sheet PAD.

Wastewater will not be discharged on the surface at this site and the drilling of the well will not require a wastewater management plan.

All rubbish and debris will be kept in containers on the well site, and will be hauled to an approved disposal site upon completion of drilling and completion operations and as needed during such operations. There will be no chemical disposal of any type. Self-contained, portable toilets will be used for human waste, and the waste will be disposed at an approved landfill. Sanitation will comply with local and state regulations for the disposal of human waste.

8. <u>Ancillary Facilities</u>: Trailers, garbage containers and portable toilets.



9. <u>Well Site Layout</u>: Depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1"=50'. See construction diagrams, Sheet PAD.

All wells, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR § 3162.6.

Access to the well pad will be from: See construction diagrams, Sheet PAD.

The blooie line will be located: At least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: water injection

10. Plans for Restoration of the Surface:

The top 2 to 3 inches of topsoil material will be removed from the location and stockpiled separately on: adjacent to the pad

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

All road surfacing will be removed prior to the rehabilitation of roads.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area. The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

Reclamation of the surface will commence as soon after construction, drilling and well completion are concluded, as is practicable. In the event of a dry hole, the drill site and roadways will be restored to their original condition within 180 days after plugging date of the well, depending on weather and other extenuating circumstances.

All junk, debris, or other foreign material must be removed before initiating any dirt work to restore the location. The fence around the reserve pit will be maintained in good repair during the drilling operations and will be completed by constructing the fourth side while the pit is drying. It will remain in place until the pit is completely dry and the site restoration begins. All fences will be four strand barbed wire.



The reserve pit and that portion of the location and access road not needed for production or production facilities will be reclaimed. All stockpiled topsoil, in proportion to the area being reclaimed, will be used in reclaiming areas without an on-going operation.

Site reclamation will include:

- Removing the road base material from the access road and any other surface that may be covered by such material;
- Recontouring the location to approximate natural contours, to the extent practicable; evenly redistributing stockpiled topsoil over the recontoured areas;
- Scarifying recontoured areas, including the access road, by use of a disk or harrow prior to seeding; and
- · Drilling or broadcasting seeds.

The seed mix and rate used will be that recommended by the Authorized Officer. Seed will be drilled where-ever possible. If the seed is broadcast, then a harrow or some other implement will be dragged over the seeded area to assure seed coverage. The seed will be certified, pure live seed, and the seed tags will be available if requested by the Authorized Officer. Certified weed free seed will be used to rehabilitate reclaimed land.

All hillsides and other places where the contractor has moved earthen materials to facilitate operations, will be restored to as near original condition as practical. The surface of the re-contoured land will be left in a slightly roughened condition to collect precipitation and to promote seed germination. The site will be fenced with four strand barbed until vegetation is reestablished.

Road base material, used in the construction of the access road and pad, will be removed from the site and disposed in a proper manner. If the reserve pit has adequate capacity, then some or all of the gravel will be buried in the reserve pit, provided that the gravel is not contaminated by oil or other waste materials. The access road will be recontoured using of an excavator or similar equipment, rather than simply ripping the surface.

Culverts will be removed from the site and disposed in an approved landfill. The concrete cellar will be removed from the site and similarly disposed in a landfill, or with the approval of the Authorized Officer may be broken down into small pieces and buried during the Recontouring on the site.

During the life of the project and until the site is released from liability for reclamation, the project will be inspected at least annually for noxious weeds. If invasive noxious weeds are found, the weeds will be treated to eliminate further reproduction (spread), and treatment shall continue until the weeds have been eradicated. If noxious weeds are found, the BLM will be notified of their occurrence.

11. Surface and Mineral Ownership:

The surface of the proposed well site is federally owned and is administered by the Bureau of Land Management, United States Department of Interior.



12. Other Information:

a. Archeological Concerns: A cultural survey was completed by Western Land Services and two sites were identified. They were recommended as not eligible for inclusion on the National Register of Historic Places.

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the BLM Field Office. Within five (5) working days, the BLM will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the BLM to complete an expedited review under 36 CFR § 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the BLM are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the BLM will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The BLM will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the BLM that the required mitigation has been completed, the operator will then be allowed to resume construction.

b. Other:

Heavy equipment, used to construct and rehabilitate the well pad and access road, will be cleaned and/or sprayed to remove any noxious or invasive weeds and seeds, prior to being moved to the project site. Any other equipment and vehicles, that have been used in other locations, where noxious weeds or seeds could have attached to the equipment, will also be sprayed and/or cleaned.

Any accumulation of hydrocarbons in the reserve pit will be removed and recovered for sale unless it is determined by the Authorized Officer to be waste oil. All waste oil will be disposed of properly at approved facilities.

For reclamation, the pit liner, which is exposed above the cuttings, will be cut and removed from the site and disposed in an authorized landfill. The reserve pit will be backfilled to slightly above grade to allow for settling of the unconsolidated fill material.

All equipment and vehicles will be confined to the access roads and well pad.

Any facilities in an existing right of way that are damaged as a result of the oil and gas operations will be repaired or replaced.

Fire suppression equipment will be available to suppress any wildfires caused by construction or related activities. In the event of a wildfire, the Moab Fire Center will be notified (435)259-1850.



13. Operator Certification

I hereby certify that I, or someone under my direct supervision, have inspected the drill site and access route proposed herein; that I am familiar with the conditions which currently exist; that I have full knowledge of State and Federal laws applicable to this operation; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or the company I represent, am responsible for the operations conducted under this application. These statements are subject to the provisions of 18 U.S.C. 1001 for the filing of false statements.

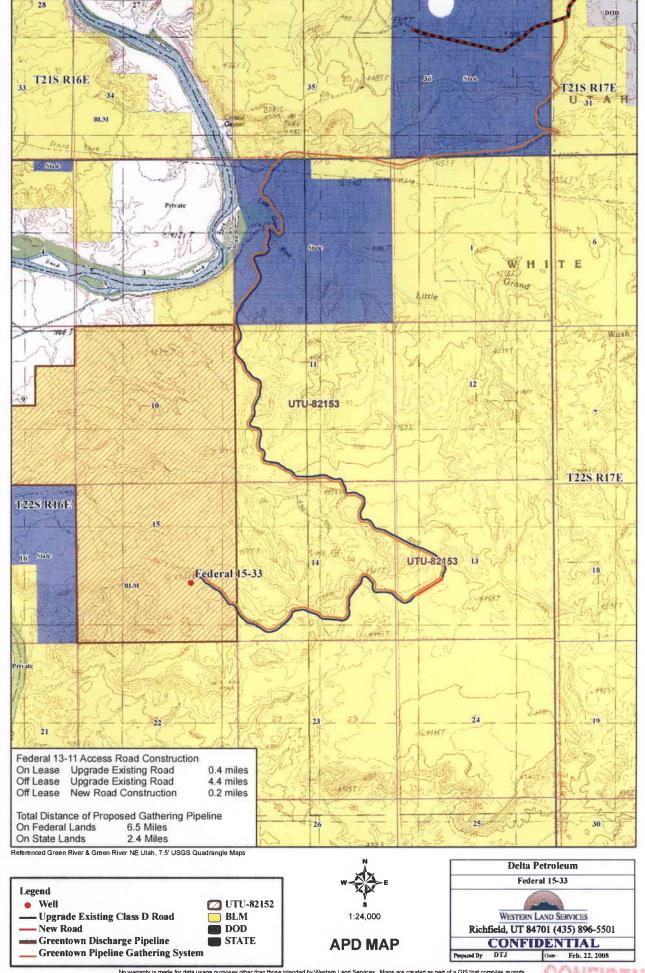
Executed this 22nd day of February, 2008

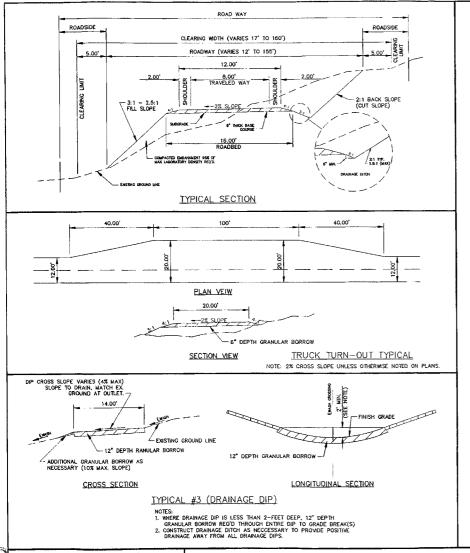
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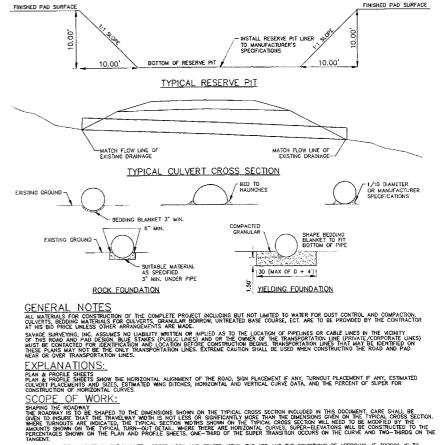
Terry L. Hoffman Regulatory Manager 370 17th Street., Suite 3400 Denver, CO 80202

303.575.0323 (Office) 303.250.0619 (Cell)

terry@deltapetro.com







TOPSOIL WILL BE HANDLED IN THE MANNER AGREED UPON AND STATED WITHIN THE APD AND THE CONDITIONS OF APPROVAL IF TOPSOIL IS TO BE MOVED.

THE ROAD SHALL HAVE A CROWN AS SHOWN ON THE TYPICAL CROSS SECTION TO INSURE THAT THE WATER WILL DRAIN OFF OF THE TRAVEL SURFACE.

CULVERT CONSTRUCTION DETAILS

THE PLANS SHOW AN ESTIMATE OF THE NUMBER AND THE SIZE OF THE CULVERTS TO BE PLACED ON THE ROAD. THERE MAY NEED TO BE SOME FIELD ADJUSTMENTS MADE BY THE CONTRACTOR, BLM, AND/OR INSPECTOR/ENGINEER TO THE PLACEMENT AND LENGTH OF THE CULVERTS AND WING DITCHES. CULVERT INGRESS AND EGRESS DITCH LENGTHS ARE TO BE DETERMINED DURING CONSTRUCTION. ALL DITCHES ARE TO BE CONSTRUCTED WITH SUFFICIENT SLOPE SO THAT WATER WILL EXIT THE DOWNSTREAM SIDE AND NOT FOWD IN THE DITCH.

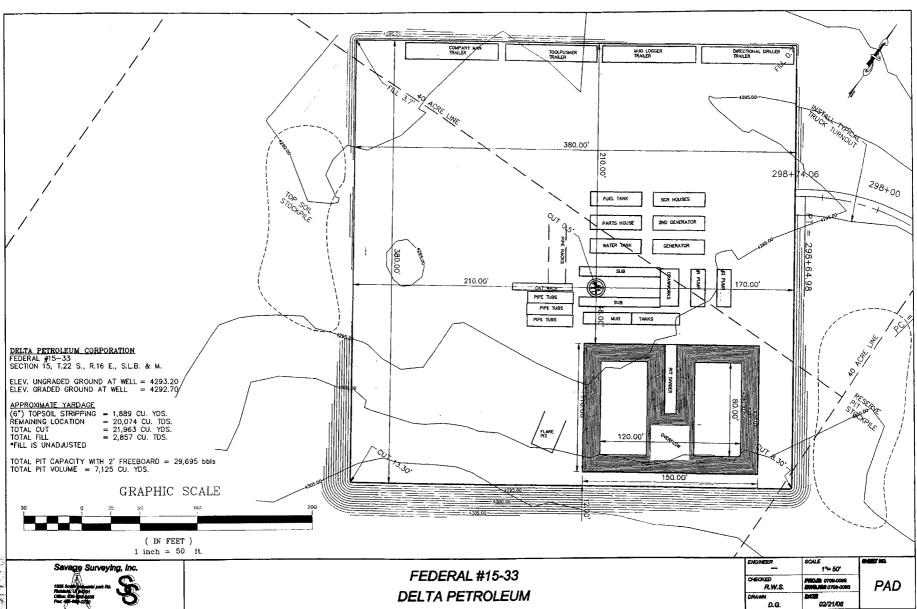
ALL CULVERTS SHALL BE OF SUFFICIENT STRENGTH TO SUPPORT AN HS-20 LOADING OR HEAVER. CHECK WITH MANUFACTURER FOR INFORMATION ABOUT MINIMUM COVER AND LOAD RATINGS. IN NO CASE SHALL COVER OVER OULVERTS BE LESS THAN 17. CULVERT LEADINGS ARE ESTMATED ON THE CULVERTS BURNING CONSTRUCTION.

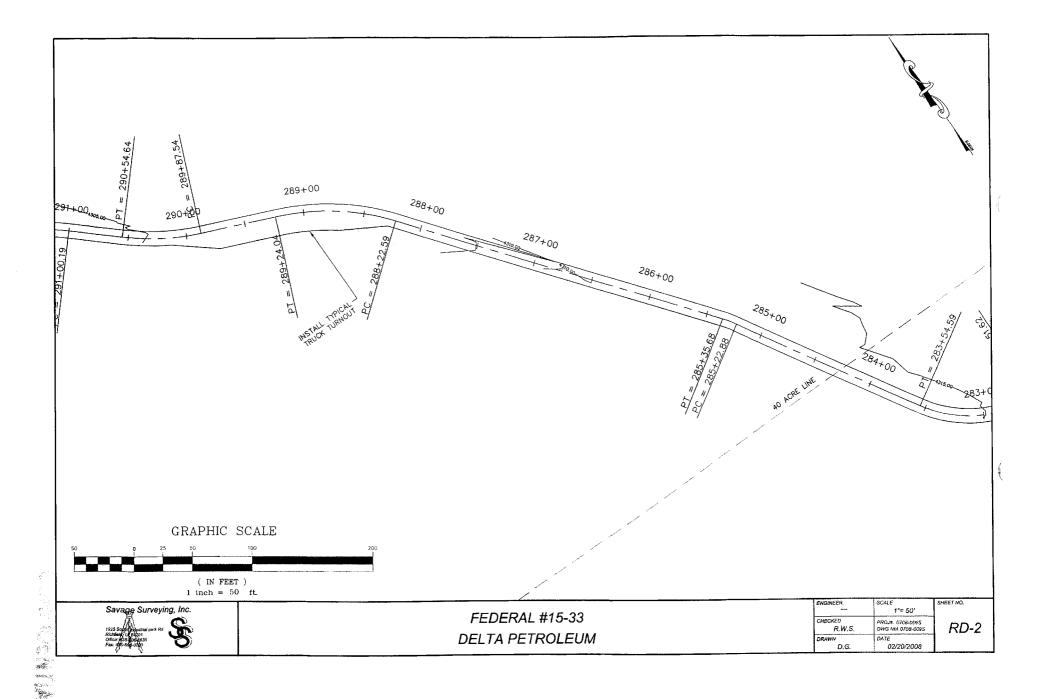
Sevage Surveying, INC.

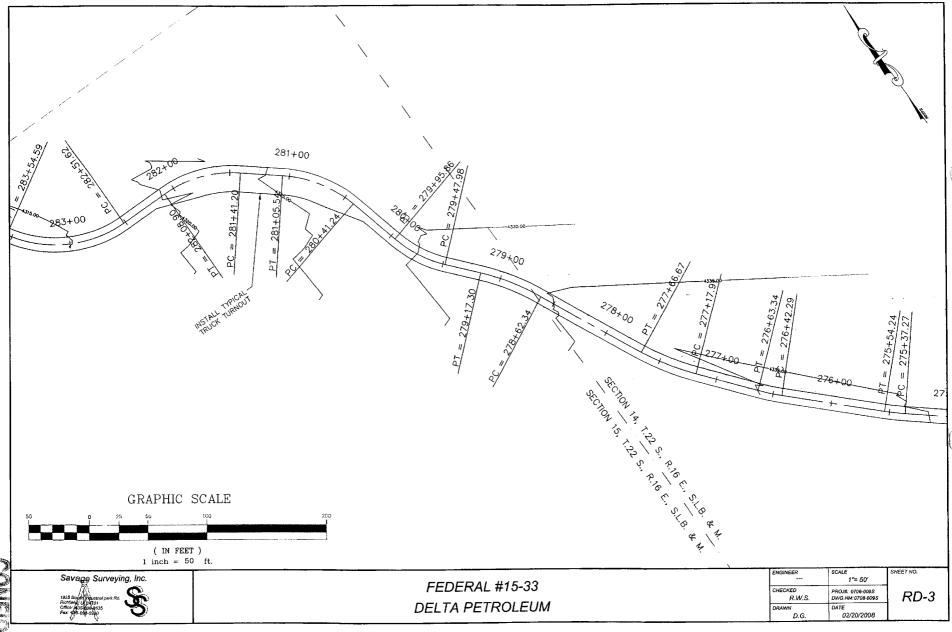
Road IV, Sevage PLS
PO Series
274 Series
2

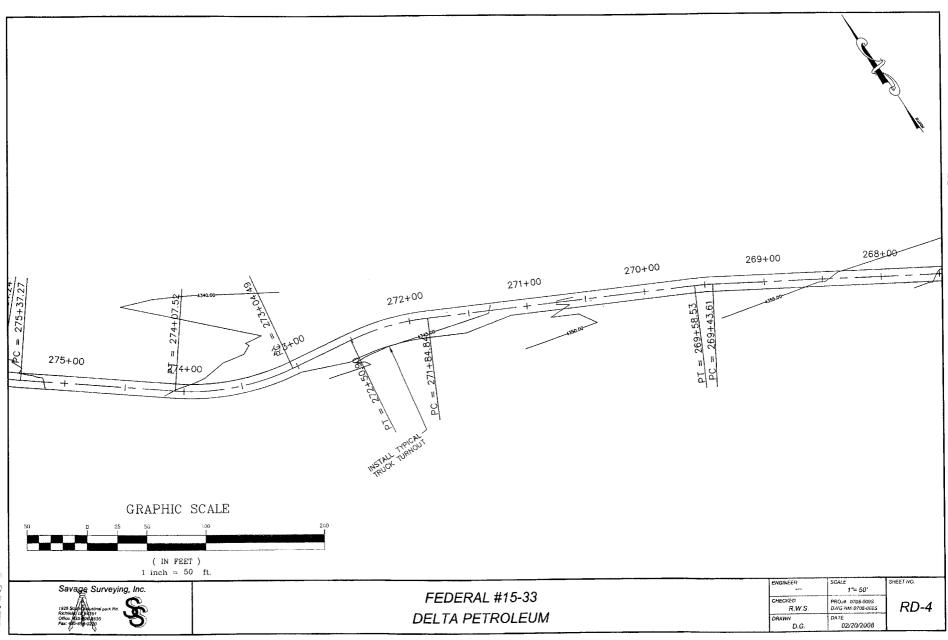
TYPICAL SECTIONS FOR FEDERAL #15-33 DELTA PETROLEUM

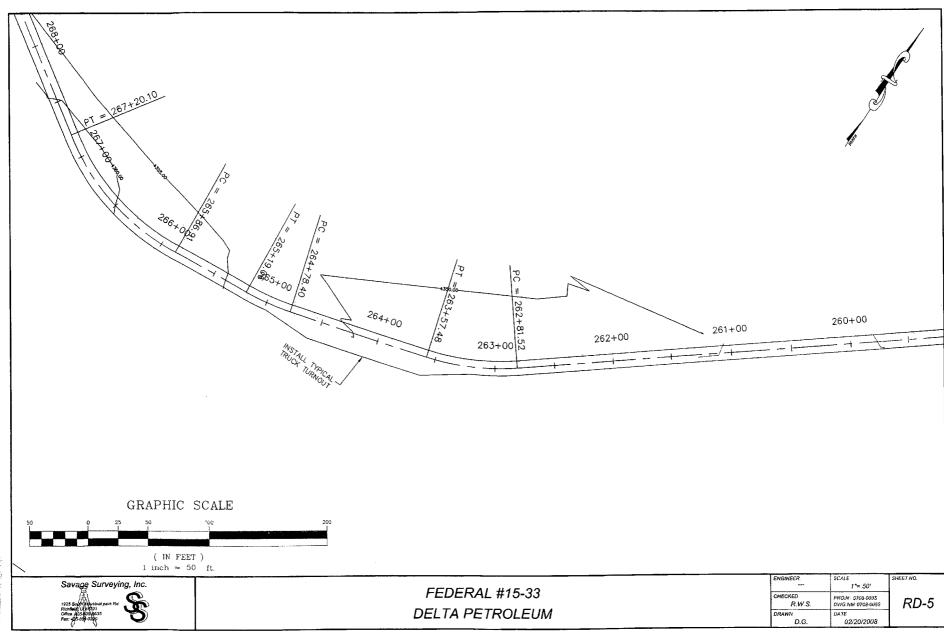
ENGINEER	SCALE 1'=10'	8607 NO.
CHECKED R.W.S.	PROJE 0708-0098 DSPLINE TYPICAL	T-1
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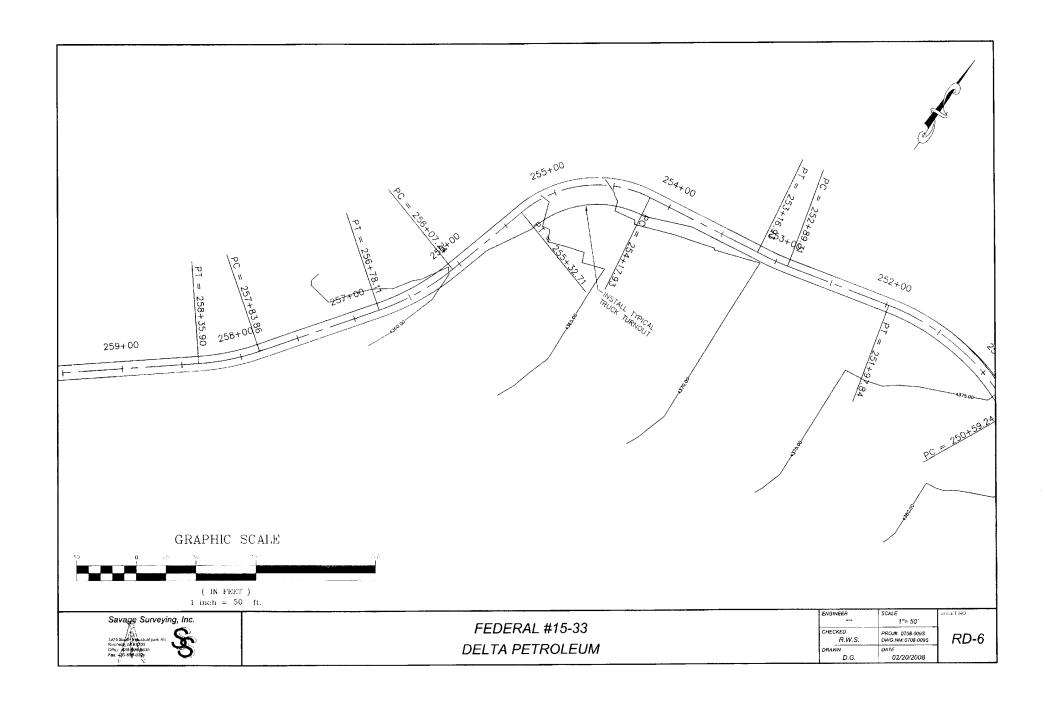


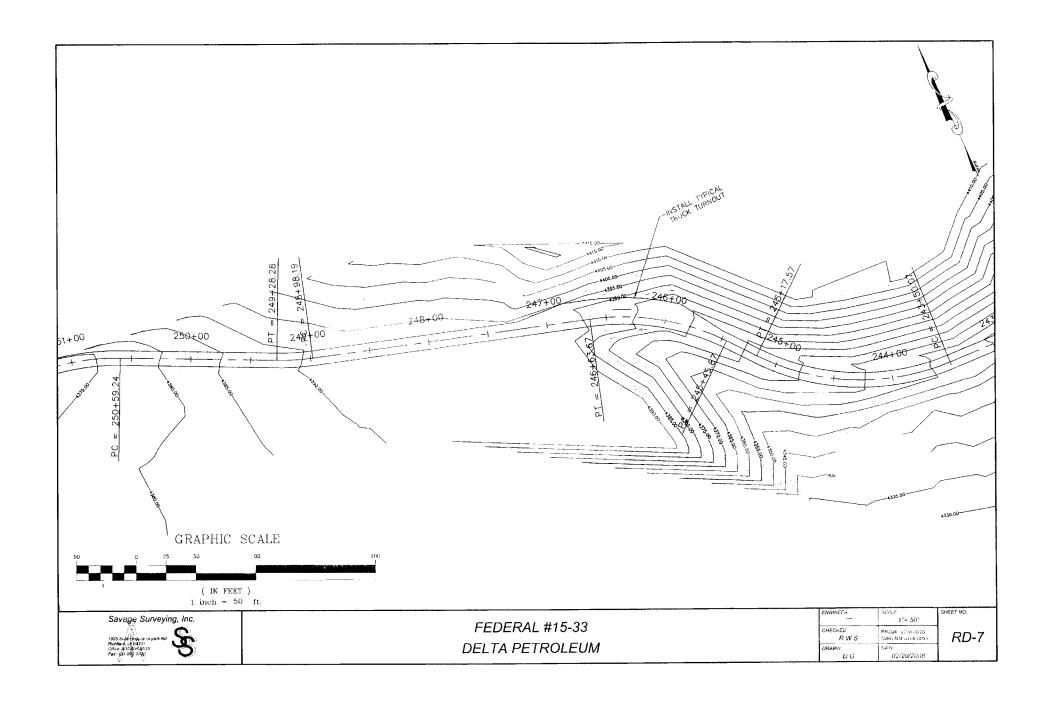


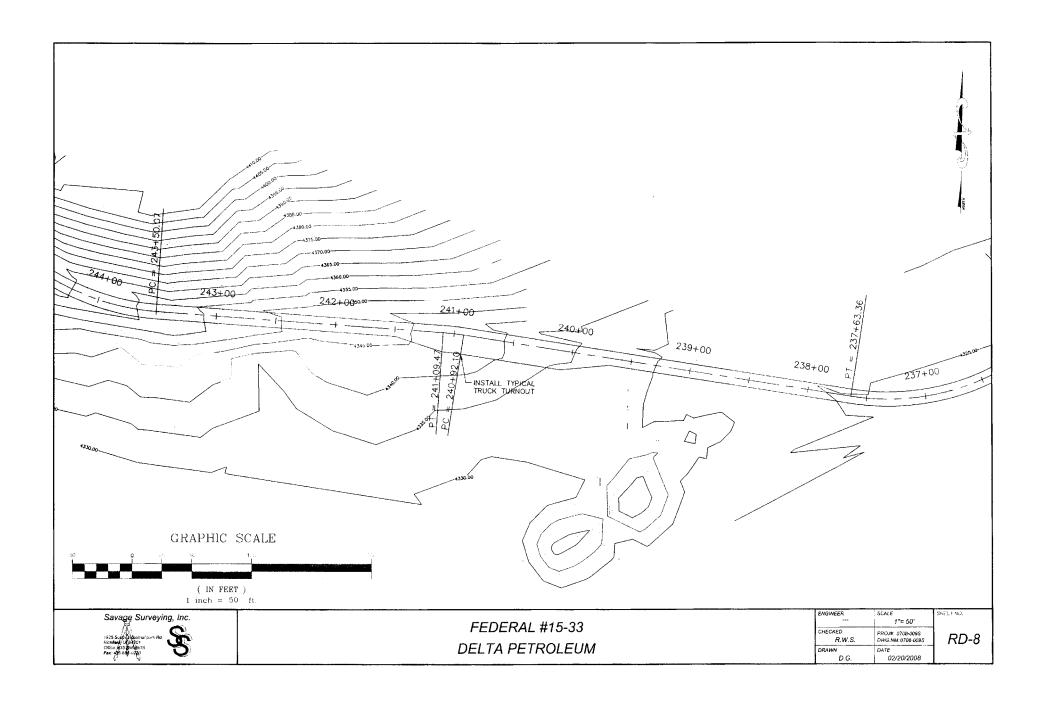




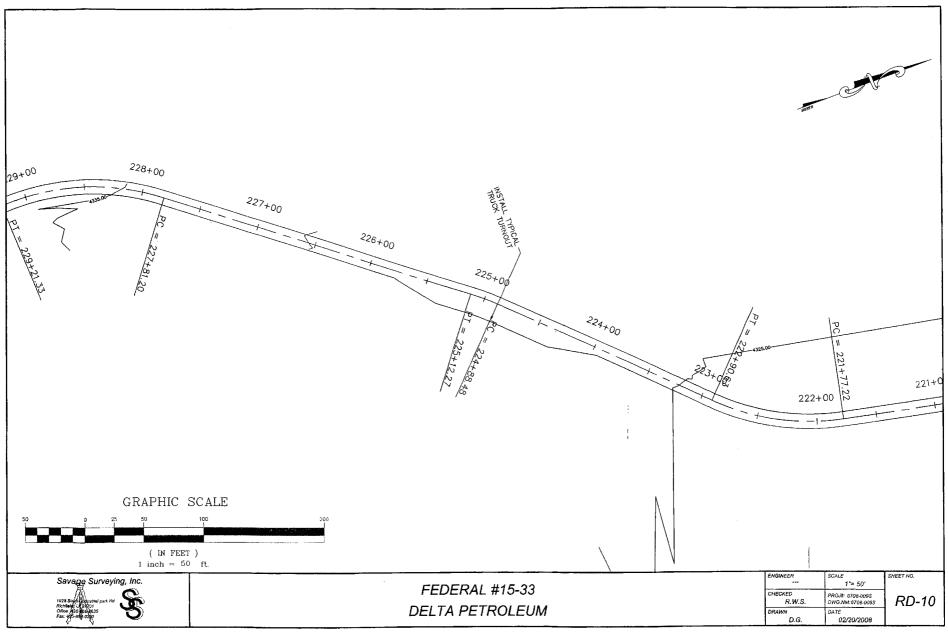




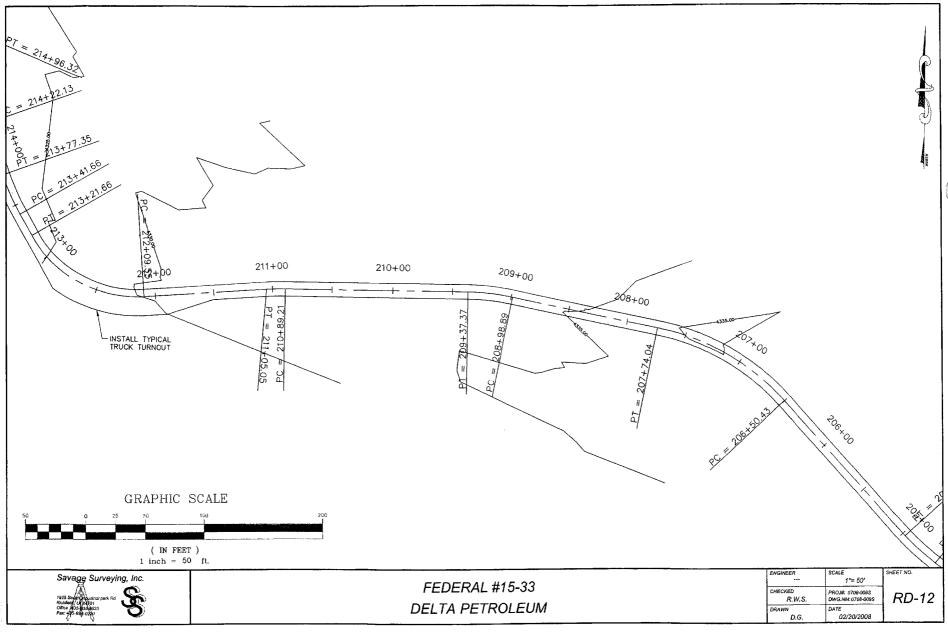


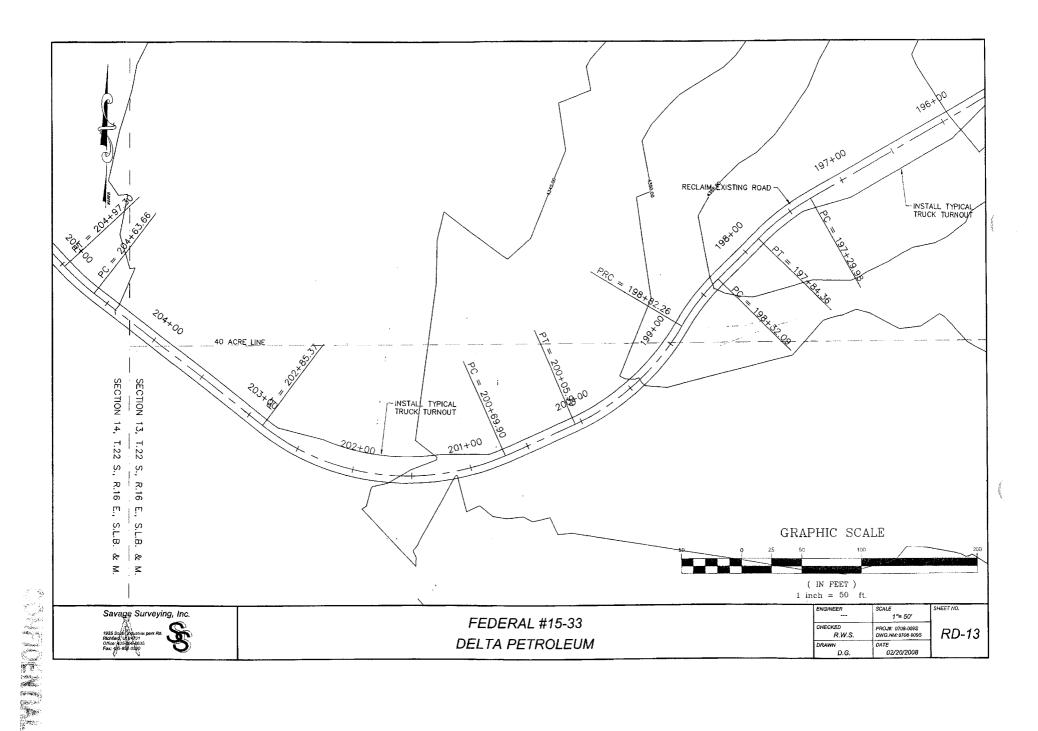


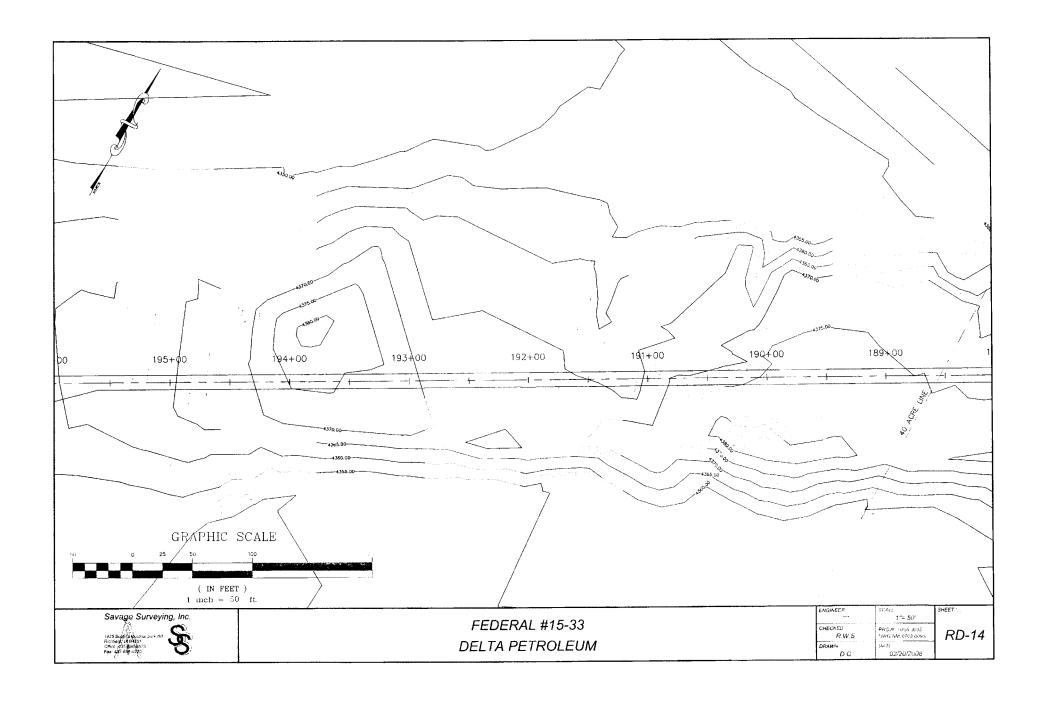
CONTINUENTAL

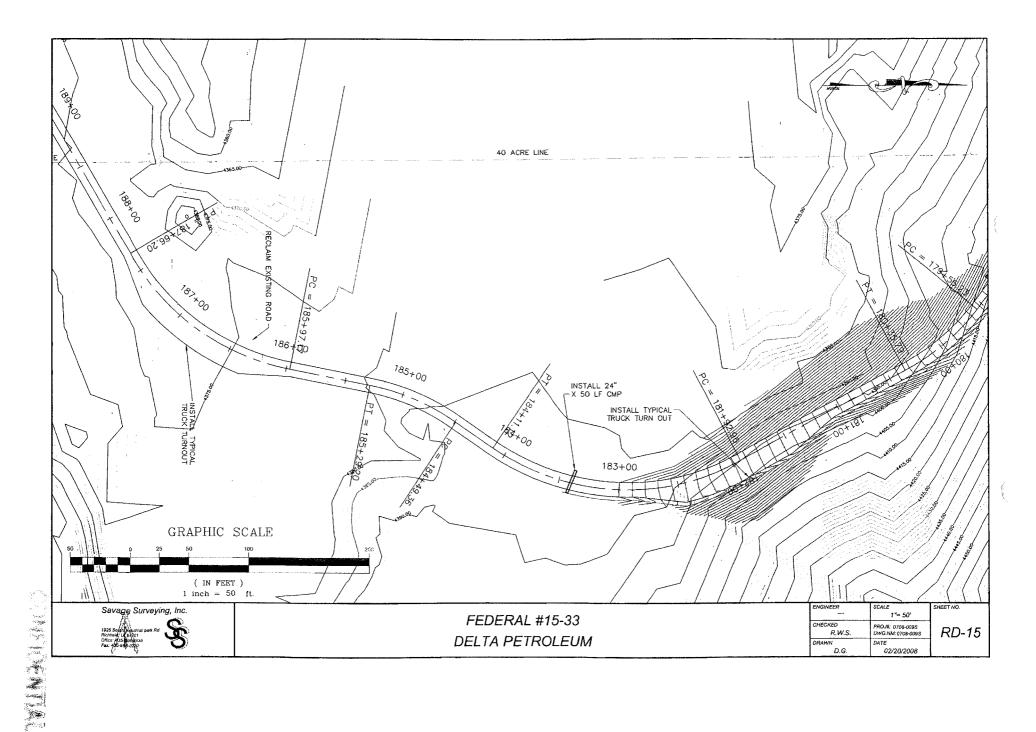


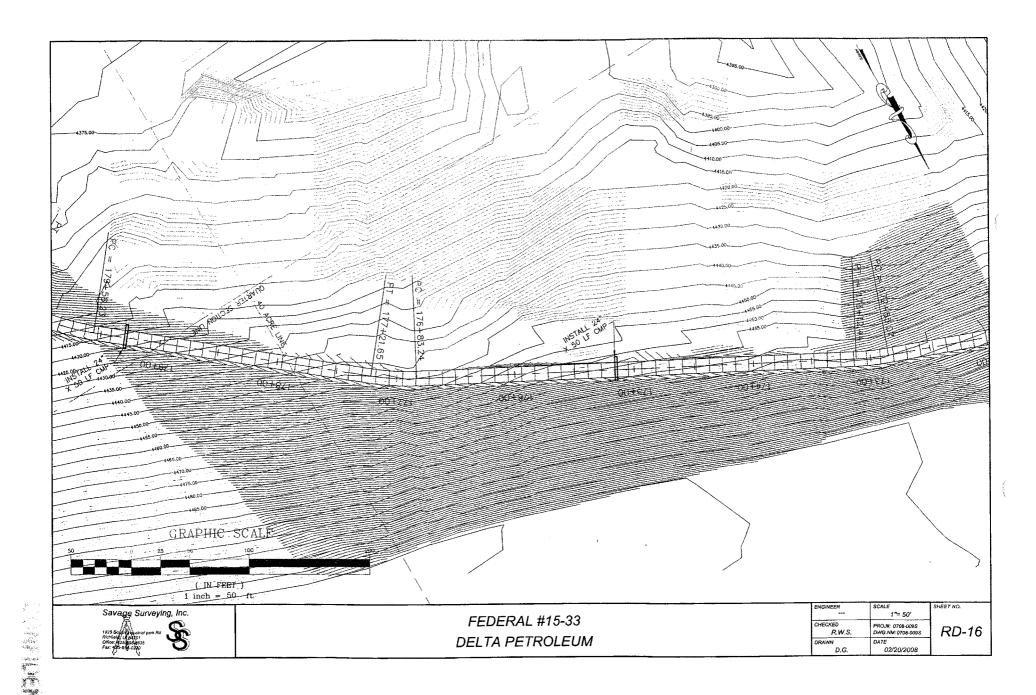
COMPANY

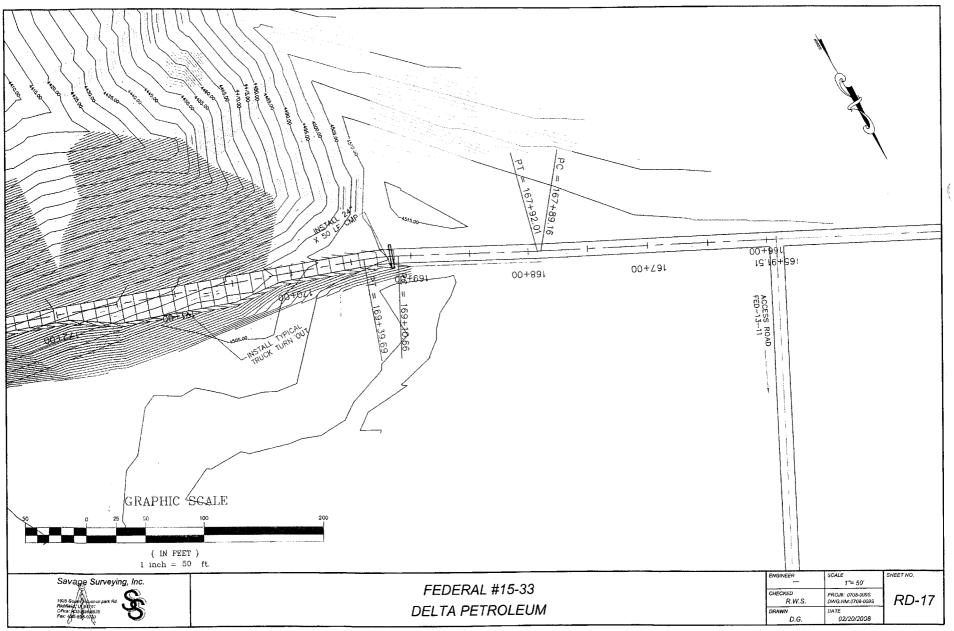








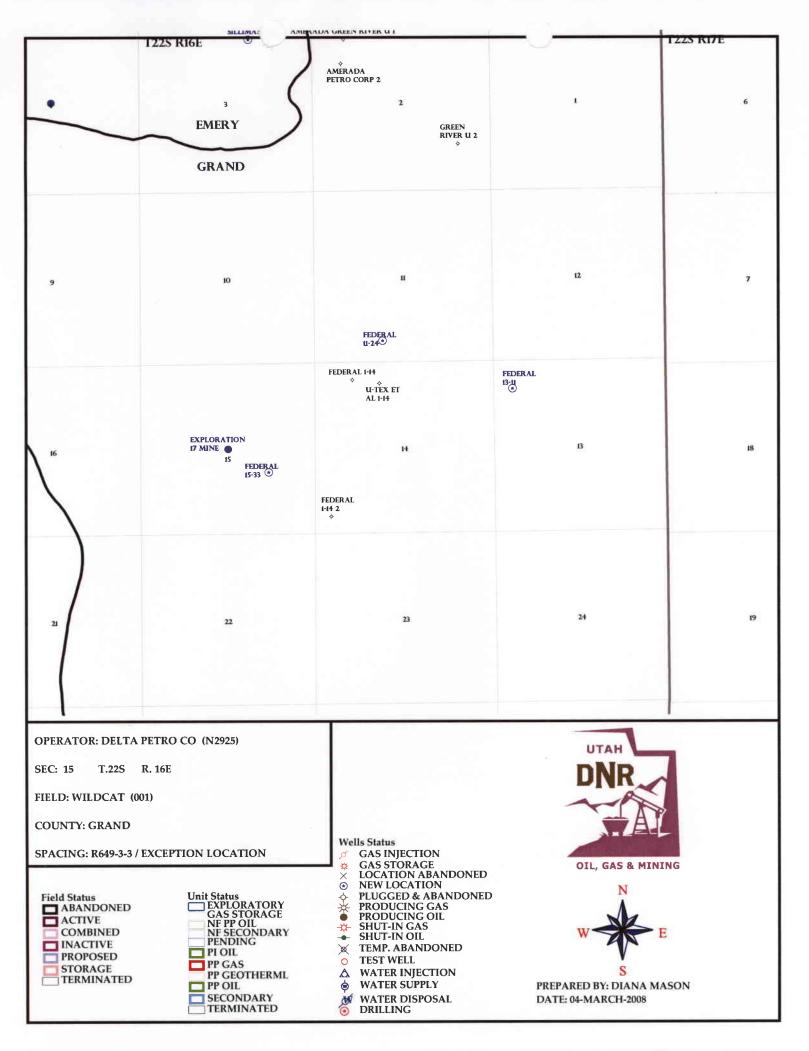




WORKSHEET

APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 02/28/2008	API NO. ASSIGNED: 43-019-31573
WELL NAME: FEDERAL 15-33 OPERATOR: DELTA PETROLEUM CORP (N2925) CONTACT: TERRY HOFFMAN	PHONE NUMBER: 303-575-0323
PROPOSED LOCATION: NWSE 15 220S 160E	INSPECT LOCATN BY: / / Tech Review Initials Date
SURFACE: 1951 FSL 1562 FEL	
BOTTOM: 1951 FSL 1562 FEL COUNTY: GRAND	Engineering
LATITUDE: 38.89642 LONGITUDE: -110.1387	Geology
UTM SURF EASTINGS: 574696 NORTHINGS: 430542	7 Surface
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-82152 SURFACE OWNER: 1 - Federal RECEIVED AND/OR REVIEWED:	PROPOSED FORMATION: PINK COALBED METHANE WELL? NO LOCATION AND SITING:
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. UTB000200) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. MUNICIPAL) RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	R649-2-3. Unit: R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill
STIPULATIONS: 1- today Ope 2- Sparage Shi	rovo





State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

March 5, 2008

Delta Petroleum Corporation 370 17th Street, #4300 Denver, CO 80202

Re:

Federal 15-33 Well, 1951' FSL, 1562' FEL, NW SE, Sec. 15, T. 22 South, R. 16 East,

Grand County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-019-31573.

Sincerely, Dan Status

Gil Hunt

Associate Director

pab Enclosures

cc:

Grand County Assessor

Bureau of Land Management, Moab Office



Operator:	Delta Petroleum Corporation				
Well Name & Number	Federal 15-33				
API Number:	43-019-31573				
Lease:	UTU-82152				
Location: NW SE	Sec. 15	T. 22 South	R. 16 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

TIGHT HOLE

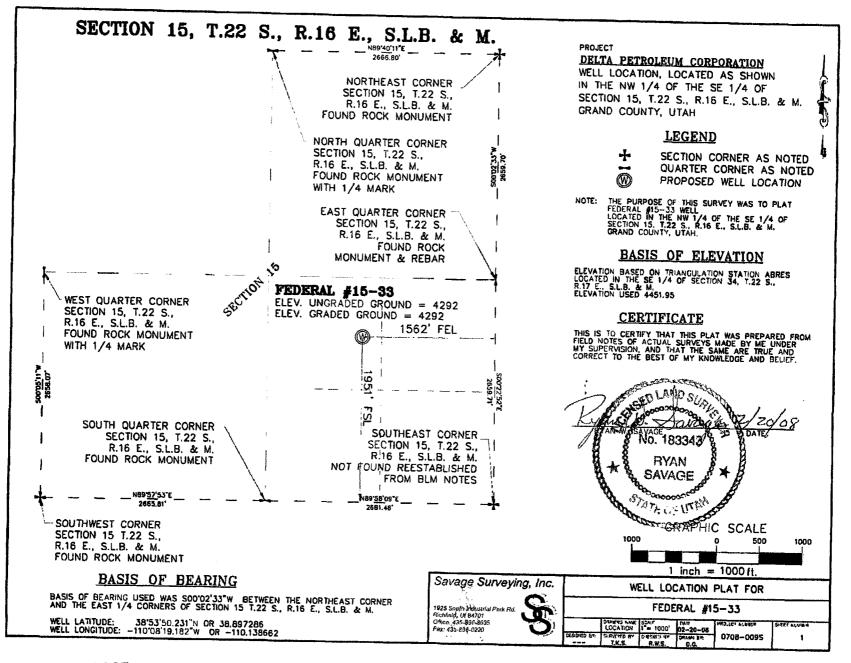
Form 3160-3 (February 2005)

CONFIDENTIAL

FORM APPROVED OMB No. 1004-0137 France March 31, 700

UNITED ST	ATES			nes maien 31,	2007
DEPARTMENT OF T	HE INTERIOR		5. Lease Serial UTU-8215		
BUREAU OF LAND APPLICATION FOR PERMIT			6. If Indian, All		Name
ALLEGATION FOR PENMIT	TO DAILL UK REENTER		NA		
la. Type of work: DRILL RI	la. Type of work: DRILL REENTER				ime and No.
lb. Type of Well: Oil Well Gas Well Other	Single Zone	Aultiple Zone	8. Lease Name : Federal #1		
2. Name of Operator Délta Petroleum Corporation, Att			9, API Well No.	_	
3a. Address 370 17th Street, Suite 4300	3b. Phone No. (include area coa	le)	43 0/6 10. Field and Pool		<u> 573</u>
Denver, CO 80202	(303)575-0323	7	Explorator		,
Location of Well Report location clearly and in accordance w			11. Sec., T. R. M. o	or Blk. and Sur	vey or Area
At surface 1,951 FSL, 1,562 FEL NWS	E		Sec.15, T 2	2 S, R 16 E, S	SI.M
At proposed prod. zone Same as Surface Distance in miles and direction from nearest town or post office					
Approximately 8 miles southeast of Green River, Ut.	; *		12. County or Paris Grand	SIA	13. State UT
Distance from proposed* 1,562'	16. No. of acres in lease	17. Spacin	g Unit dedicated to th	nis well	
property or lease line, ft. (Also to nearest drig, unit line, if any)	1,532.51	40			
Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth	20. BLM/E	BLA Bond No. on file		
applied for, on this lease, ft. None	9,650'	BLM	Bond #UTB00020	0	
Elèvations (Show whether DF, KDB, RT, GL, etc.) 4,292° GR	22. Approximate date work will 03/10/2008	start*	23. Estimated dura	tion	
	24. Attachments		60 days	····	
SUPO must be filed with the appropriate Forest Service Office) 5. Signature the Regulatory Manager	6. Such other s BLM. Name (Printed Typed) Terry L. Hoffma		mation and/or plans	as may be req	
pproved by (Signature) /3/ 8. Lynn Jackson	Name (Printed Typed)	.ynn Jackso.	n	Date	lestex
Assistant Field Manage	r. Office Div	ision of P	-C-5:120.0=		1 //63
Division of Resources splication approval does not warrant or certify that the applicant I	holds legal or equitable title to those r	ohts in the subje	ci lease which would	entitle the one	licantes
nduct operations thereon, and attached.		6 3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ondire the app	sseam io
le 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it	a crime for any person knowingly an	i willfully to ma	ke to any denartment	or sterior of	the United
The state of the s	s as to any matter within its jurisdiction.				
(Instructions on page 2)					
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DIV. OF OIL, GAS & MINING



Delta Petroleum Corporation Federal 15-33 Lease UTU-82152 NW/SE Sec. 15, T22S, R16E Grand County, Utah

A COMPLETE COPY OF THIS APPROVED PERMIT and Conditions of Approval shall be maintained on location during all construction and drilling operations, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Delta Petroleum Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by **UTB000200** (Principal – Delta Petroleum Corporation) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of two years from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of subcontractors. Failure to comply with the provisions of this permit, including applicable regulations, stipulations, and/or approval conditions, will be considered a violation subject to the enforcement provisions of 43 CFR Subpart 3163.

A. DRILLING PROGRAM

- 1. The proposed BOP system (5M to intermediate shoe, then 10M to TD) is adequate for anticipated conditions, with one exception. Lines on the 10M choke manifold must be 3" minimum, in place of 2" depicted on the schematic. Installation, testing and operation of the BOPE systems shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. When the 10M BOPE is in use, a remote kill line, rated and tested to a minimum of 10,000 psi working pressure, shall be installed. The remote kill line shall run unobstructed to the edge of the substructure.
- 3. A pipe ram shall be installed on the BOP stack to fit each size of drill pipe that is in use.
- 4. A mud-gas separator shall be installed prior to drilling out the intermediate casing shoe.
- 5. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining (DOGM) is required before conducting any surface disturbing activities.
- 6. Drilling reports, which describe the activities of each day, shall be submitted to the BLM Moab Field Office on a weekly, or more frequent, basis. In addition to a daily summary of activities, drilling reports shall include the drilling fluid weight, details of casing and cement, water flows, lost circulation zones and any other information that would contribute to our understanding of drilling conditions.
- 7. A pressure integrity test of the intermediate casing shoe shall be conducted prior to drilling more than 20 feet below the shoe (Onshore Order #2.III.B.1.i). The test shall expose the shoe to the mud weight equivalent anticipated to control the formation pressure at total well depth. This is not a bleed-off test, but rather, is intended to ensure the intermediate casing shoe can withstand anticipated pressures. The test shall be recorded in the driller log.
- 8. If the intermediate casing cement does not circulate to surface, a Cement Bond Log (CBL) or other appropriate tool for determining cement effectiveness shall be run.

B. SURFACE

Paleontology

- 1. Construction of the road to the 15-33 well cannot be commenced until the paleontological survey is received and reviewed. Once this survey is reviewed, BLM will provide authorization to begin construction activities.
- 2. The operator is responsible for notifying the contractor of his responsibilities for informing employees/sub-contractors of the potential for prosecution if paleontological resources are disturbed.
- 3. The operator will stop work and notify BLM if paleontological resources are discovered while working on the project.
- 4. The operator will contract a paleontologist to examine constructed well pads and access roads for presence of significant paleontological resources prior to installation of pit liners and further development activities.

Wildlife

1. In order to protect nesting raptors, no road or well pad construction, drilling or well completion operations, or construction of production facilities will be authorized between February 1 and August 31. Most raptors typically require a ½ mile buffer except burrowing owls which require a ¼ mile buffer to protect nest site and nest activity. Raptor and kit fox surveys would be required during breeding and nesting season by a qualified biologist. The restriction would reduce potential impacts to other bird species, prairie dogs and kit fox when the young would be raised. The limitation does not apply to maintenance and operation of producing wells. Exceptions will be granted to this limitation and will be specified in writing by the Moab Field Office.

NOTE: Western Land Services (WLS) has completed a nesting raptor survey of the project area. No nesting raptors were identified within 0.5 miles of the proposed well, road and pipeline locations. Based on the survey and report from WLS, an exception to the Condition of Approval for nesting raptors is granted through February 28, 2009.

Air Quality

- 1. Dust control will be provided during construction and drilling operations by spraying fresh water on new road construction, roads being maintained, and the well pad.
- 2. During construction, emissions of particulate matter from well pad and resource road construction will be minimized by application of water, or other dust suppressants, with at least 50 percent control efficiency. Roads and well locations constructed on soils susceptible to wind erosion could be appropriately surfaced or otherwise stabilized to reduce the amount of fugitive dust generated by traffic or other activities, and dust inhibitors (surfacing materials, non-saline dust suppressants, and water) could be used as necessary on unpaved collector, local and resource roads that present a fugitive dust problem. The use of chemical dust suppressants on BLM surface will require prior approval from the BLM authorized officer.

Construction

- 1. No produced water or other fluids will be disposed on the well pads or roads.
- 2. At the end of drilling operations and prior to reclamation of the reserve pit, the top of the pit will be covered with netting of one inch or less to prevent access by birds while the pit is drying.
- 3. The pit will not be left open for more than 1 year from the completion of drilling activities. If necessary the pit will be drained by a vac-truck and then closed prior to the 1 year deadline.
- 4. If the well becomes a producing well, a tank surrounded by an earthen berm will be used to contain produced water. This is in order to eliminate the need for a pit during production.
- 5. The operator shall maintain the existing roads in a safe, usable condition, as directed by the Moab Field Office and Grand County Road Department. The maintenance program shall include, but is not limited to, blading, ditching, installing culverts, and if needed, surfacing the road with rock materials. The operator shall conduct all activities associated with the Grand County roads within the existing surface disturbances of the maintained roads. The operator shall repair all damages to the county roads resulting from traffic associated with constructing, drilling, and producing the well.
- 6. Impacts from new well pad and road construction would be minimized by appropriate drainage control (ie. water bars, low water crossings in ephemeral drainages, etc). If the wells go into production, mitigation of impacts to soils would include 1) upgrading roads to BLM Gold Book standards if/when the wells go to production and 2) reclamation of any unused areas (ie. well pad, unneeded road access). If the well is not produced, then reclamation would mitigate and reduce impacts to soils.
- 7. Low water crossings will be constructed at original streambed elevation in a manner that will prevent any blockage or restriction of the existing channel. Material removed will be stockpiled for use in reclamation of the crossings.
- 8. Drill pads and new roads to non-producing wells should be reclaimed. Reclamation should include removal of new road and the incorporation of a seed mix that would provide a vegetation structure as close to the existing plant community as possible.
- 9. The operator will monitor for noxious weeds that might move onto the location. If any are discovered a Integrated Pest Management Plan will be created and need BLM approval prior to beginning any treatment program.
- 10. Provide 4 inches of aggregate where grades exceed 8% for stability and erosion prevention.

Visuals

1. The operator will paint all permanent (in place for 6 months or more) above ground structures a color that will match the surrounding environment. The color that has been chosen for this location is Slate Gray (Munsell Soil Color 5Y 6/1).

Lands

- 1. The approval of this project does not grant authority to use off lease Federal lands. No access or surface activity is allowed on the affected leases on Federal lands until right-of-way grants become authorized.
- 2. The approval of this project does not grant authority to use State lands. Proper approval from SITLA is required before construction activities can commence.

Reclamation

- The operator will be responsible for weed control on the disturbed areas within the limits
 of the well pad and road construction. The operator will be responsible for consultation
 with the authorized officer and/or local authorities for acceptable weed control methods.
- The operator shall salvage the topsoil from entire disturbed area of the location prior to construction of the pad. This includes removal of topsoil from the areas where spoil piles will be stored.
- 3. The operator will drill seed on the contour to a depth of 0.5 inch, followed by cultipaction to compact the seedbed, preventing soil and seed losses. To maintain quality and purity, the current years tested, certified seed with a minimum germination rate of 80% and a minimum purity of 90% will be used. Use the following seed mix:

Species – <i>Cultivar</i>	% in Mix	Lbs PLS*
Indian Ricegrass - Achnatherum hymenoides	40	4
Fourwing saltbush – Atriplex canescens	25	2.5
Sand Dropseed – Sporbolus cryptandrus	10	1
Shadscale - Atriplex confertifolia	25	2.5
Totals	100%	10 lbs/acre

*PLS = pure live seed *Double this rate if broadcast seeding

Slopes too steep for machinery may be hand broadcast and raked with twice the specified amount of seed.

4. Drill pads and new roads to non-producing wells should be reclaimed with prior approval from BLM. Reclamation should include removal of new road and the incorporation of a

seed mix that would provide a vegetation structure as close to the existing plant community as possible.

Please contact Ben Kniola, Natural Resource Specialist, Bureau of Land Management, Moab, at (435) 259-2127,if there are any questions concerning these surface use COAs.

C. <u>REQUIRED APPROVALS</u>, <u>REPORTS</u> AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Notify the Moab Field Office at least 48-hours prior to commencing construction of location.

<u>Spud-</u> Notify the Moab Field Office 24-hours prior to spud. Submit written notification (Sundry Notice, Form 3160-5) to the Moab Field Office within 24-hours after spud, regardless of whether using a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports that describe the progress and status of the well shall be submitted to the Moab Field Office on at least a weekly basis. This report may be in any format customarily used by the operator.

Oil and Gas Operations Reports (OGORs)- Production from this well shall be reported to Minerals Management Service (MMS) on a monthly basis.

<u>Sundry Notices</u>- Any modification to the proposed drilling program shall be submitted to the Moab Field Office on a Sundry Notice (Form 3160-5). Regulations at 43 CFR 3162.3-2 describe which operations require prior approval, and which require notification.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, immediately notify the Moab Field Office, and work that might disturb the cultural resources shall cease.

<u>First Production</u>- A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Moab Field Office.

Notify the Moab Field Office when the well is placed into production. Initial notification may be verbal, but must be confirmed in writing within five business days. Please include the date production started, the producing formation and production volumes.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, a *Well Completion or Recompletion Report and Log* (Form 3160-4) shall be submitted to the Moab Field Office within thirty-days after completion of the well. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered to be shut-in until the gas can be captured or until approval to continue the venting/flaring pursuant to NTL-4A is granted. Compensation shall be due for gas that is vented/flared without approval.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling of production prior to the sales measurement point. The term "commingling" describes both the combining of production from different geologic zones and/or combining production from different leases or agreement areas.

<u>Plugging and Abandonment</u>- If the well is a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Sundry Notice, Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Moab Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Ben Kniola (435-259-2127) or Jack Johnson (435-259-2129) of the BLM Moab Field Office for the following:

- 2 days prior to commencement of dirt work, construction and reclamation (Kniola);
- 1 day prior to spud (Kniola);
- 50 feet prior to reaching the surface casing setting depth (Johnson);
- 3 hours prior to testing BOP equipment (Johnson).

If the person at the above number cannot be reached, notify the BLM Moab Field Office at 435-259-2100.

Well abandonment operations require 24-hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained from:

Eric Jones, Petroleum Engineer

Office: 435-259-2117 Home: 435-259-2214



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	·
	Expires: July 31, 2010
	OMB No. 1004-0137
	FORM APPROVED

5. Lease Serial No. UTU82152

If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. NA 1. Type of Well 8. Well Name and No. Federal 15-33 Oil Well ✓ Gas Well Other 2. Name of Operator Delta Petroleum Corporation 9. API Well No. 43-019-31573 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 3a. Address 370 17th St., Suite 4300 - Denver, CO 80202 Wildcat (303) 820-0144 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State Grand County, Utah 1951' FSL & 1562' FEL, Sec. 15, T22S, R16E 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Water Shut-Off Acidize Deepen Production (Start/Resume) Notice of Intent Well Integrity Alter Casing Fracture Treat Reclamation Other Well Status Report Casing Repair New Construction Recomplete ✓ Subsequent Report Plug and Abandon Temporarily Abandon Change Plans Plug Back Convert to Injection Water Disposal Final Abandonment Notice 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) Well Status Report As of 4/17/2009 -Site is built (including a reserve pit) and conductor has been set (as of 8/16/08) but well has not been drilled. -Rat hole and Mouse hole are properly fenced. (see attached pictures) -Reserve pit is lined, fenced and flagged. (see attached pictures) 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Regulatory Tech Cheryl Johnson 04/21/2009 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Title Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would Office entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to

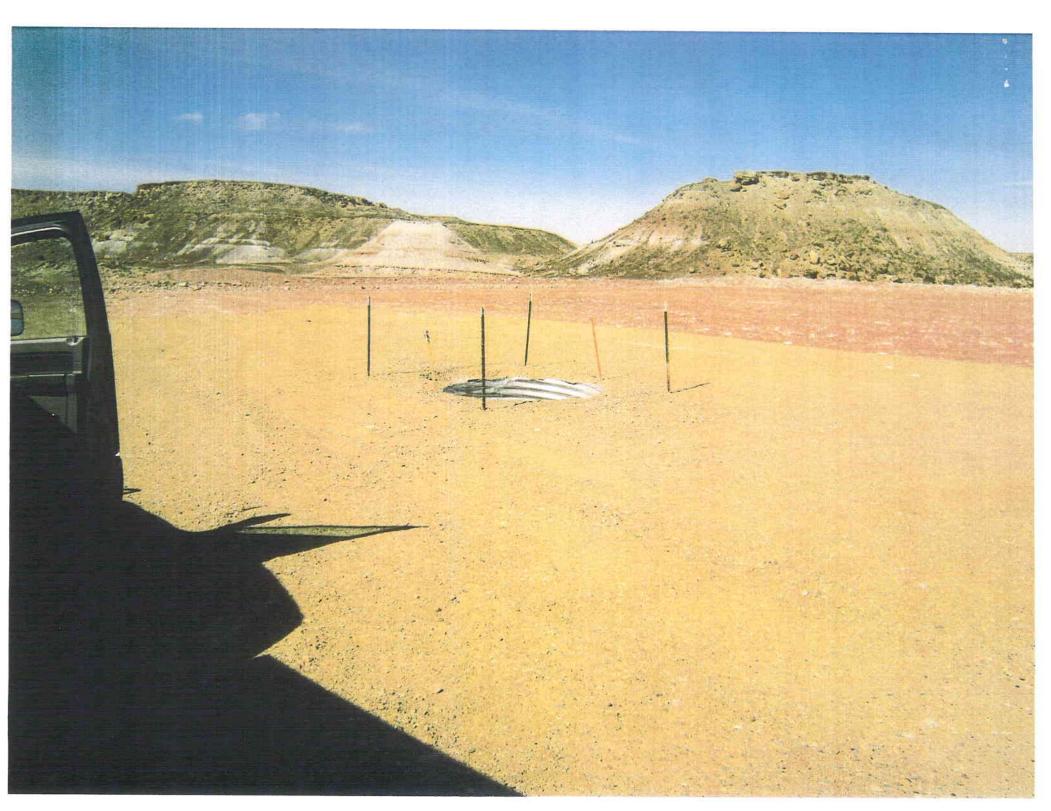
fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

APR 29 2009

of the United States any false







GARY R. HERBERT Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

May 13, 2009

Delta Petroleum Corporation 370 17TH Street Ste. 4300 Denver, CO 80202

Re:

APD Rescinded – Federal 15-33, Sec. 15, T.22S, R. 16E

Grand County, Utah API No. 43-019-31573

Ladies and Gentlemen:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on March 5, 2008. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective May 14, 2009.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Environmental Scientist

nh Mason

Well File cc:

Bureau of Land Management, Moab



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

		Di	VISION OF OIL, GAS	AND MIN	ING			
			ENTITY ACTION	FORM				
Delta Petroleum Corporation 370 17th Street, Suite 4300				Оре	erator Ac	count Nu	ımber: _	N 2925
Address:	city De			-				
	state C		zip 80202	<u>.</u>	F	Phone Nu	ımber: _	(303) 575-0361
Well 1								
API Nu			Name	QQ	Sec	Twp	Rng	County
430193	31573	Federal 15-33	Ţ	NWSE	15	228	16E	Grand
Action	Code	Current Entity Number	New Entity Number	Spud Date			Entity Assignment Effective Date	
A		99999	173 15	3	8/16/200	8	5/21/09	
Well 2	NK	uctor has been set; not						
API Nu	mber	Well	Name	QQ	Sec	Twp	Rng	County
Action	Action Code Current Entity New Entity Number Number		Spud Date		Entity Assignment Effective Date			
Comment	ts:							
Well 3						<u> </u>		
API Nu	mber	Well	Name	QQ	Sec	Twp	Rng	County
i		ł		1	Ī	i	l	I

API Number	Well Name			Sec	Twp	Rng	County
Action Code	Current Entity Number				Spud Date		 tity Assignment Effective Date
Comments:							

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED

Kalen C. Bauer

Name (Please Print)

Regulatory Technician

5/15/2009

Title

Date

(5/2000)

MAY 1 8 2009





STATE OF UTAHDEPARTMENT OF NATURAL RESOURCES

۲	O	R	M	

DIVISION OF OIL, GAS AND MINING	:	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-82152
SUNDRY NOTICES AND REPORTS ON V	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom- drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such	hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME: N/A
1. TYPE OF WELL OIL WELL GAS WELL OTHER		8. WELL NAME and NUMBER: Federal 15-33
2. NAME OF OPERATOR:		9. API NUMBER:
Delta Petroleum Corporation 3. ADDRESS OF OPERATOR:	PHONE NUMBER:	4301931573 10. FIELD AND POOL, OR WILDCAT:
370 17th St. Suite 4300 CITY Denver STATE CO ZIP 80202	(303) 293-9133	Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1,951' FSL & 1,562' FEL		COUNTY: Grand
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSE 15 22S 16E		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NAT	URE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	EPEN	REPERFORATE CURRENT FORMATION
	ACTURE TREAT	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
	W CONSTRUCTION ERATOR CHANGE	TUBING REPAIR
	JG AND ABANDON	VENT OR FLARE
	JG BACK	WATER DISPOSAL
	ODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS REC	CLAMATION OF WELL SITE	✓ other: Well History Report
CONVERT WELL TYPE REC	COMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent de	etails including dates, depths, volume	es, etc.
Tight Hole Status		
Well Status Report As of 8/10/2009		
Current Status: Operations suspended		
Conductor has been set; not drilling at this time- operations suspen	nded.	
No change from the last Well Status Report sent on 4/17/2009.		
NAME (PLEASE PRINT) Richard Bonham	TITLE Completions Eng	ineer
SIGNATURE Richard Bonham	DATE 08/12/	09
		DEOEN/ED
(This space for State use only)		RECEIVED

AUG 17 2009



STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-82152 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: **SUNDRY NOTICES AND REPORTS ON WELLS** N/A 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. N/A 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL 🗸 OTHER Federal 15-33 2. NAME OF OPERATOR: 9. API NUMBER: 4301931573 Delta Petroleum Corporation 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: CITY Denver Wildcat 370 17th St. Suite 4300 STATE CO ZIP 80202 (303) 293-9133 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1,951' FSL & 1,562' FEL COUNTY: Grand 228 QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSE 15 16E STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION **ACIDIZE** DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE отнея: Well History Report CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. **Tight Hole Status** No activity has been done on this well since the conductor was set. TD = 40'Conductor set @ 40' with 100 sacks of cement. Operations Suspended at this time. Richard Bonham Completions Engineer NAME (PLEASE PRINT) orlan SIGNATURE

(This space for State use only)

RECEIVED
AUG 3 1 2009



UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPRO	VED
OMB No. 1004-	0137
Expires: July 31	2010

5. Lease Serial No. UTU-82152

6. If Indian, Allottee or Tribe Name N/A

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

	Use Form 3160-3 (A			ils.		
SUBMIT	TIN TRIPLICATE – Othe	r instructions on	page 2.		1	eement, Name and/or No.
1. Type of Well					N/A	
Oil Well Gas W	ell Other				8. Well Name and No	o. Federal 15-33
Name of Operator Delta Petroleum Corporation				9. API Well No.	l3-019-31573	
3a. Address 370 17th St. Suite 4300, Denvi	er, CO 80202	3b. Phone No. (include area c	ode)	10. Field and Pool or Wildcat	Exploratory Area
4. Location of Well (Footage, Sec., T.,	R.,M., or Survey Description				11. Country or Parish	State
1,951' FSL & 1,562' FEL, Sec. 15, T22S, R16E,	• •	,			Grand County, Uta	
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDI	CATE NATUE	RE OF NOTIC	CE, REPORT OR OTH	HER DATA
TYPE OF SUBMISSION			Т	YPE OF ACT	ION	
Notice of Intent	Acidize Alter Casing		re Treat		uction (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	_	onstruction nd Abandon		mplete corarily Abandon	Other Well History Report
Final Abandonment Notice	Convert to Injection	Plug B		☐ Wate	er Disposal	
Tight Hole Status Well Status: Operations suspended As of 9/25/09 no other well activity h						
						RECEIVED
						SEP 2 9 2009
14. I hereby certify that the foregoing is to	rue and correct					DIV. OF OIL, GAS & MINING
Name (Printed/Typed)	Bonham		Title Comple	etions Engine	eer	
Signature Richard	Bonlin		Date <i>O</i>	9/25/6	, 9	
	THIS SPACE	FOR FEDER	RAL OR S	TATE OF	FICE USE	
Approved by						
			Title			Date
Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subje					
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repre	U.S.C. Section 1212, make it sentations as to any matter w	a crime for any per	son knowingly	and willfully t	o make to any departme	ent or agency of the United States any false,



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VED
OMB No. 1004-	0137
Expires: July 31	201

5. Lease Serial No. UTU82152

					6. If Indian, Allottee of N/A	r Tribe Name
SUBMIT	TIN TRIPLICATE – Othe	r instructions or	page 2.		_ ·	ement, Name and/or No.
1. Type of Well			· -		N/A	
Oil Well Gas W	8. Well Name and No.	Federal 15-33				
2. Name of Operator Delta Petroleum	Corporation				9. API Well No.	3-019-31573
3a. Address 370 17th St. Suite 4300, Denver, CO 80202 303-293-9133					10. Field and Pool or I Wildcat	Exploratory Area
4. Location of Well (Footage, Sec., T., I	R.,M., or Survey Description	n)			11. Country or Parish,	State
1,951' FSL & 1,562' FEL, Sec. 15, T22S, R16E					Grand County, Utah	
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO IND	ICATE NATUR	E OF NOTIC	CE, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION			TY	PE OF ACT	ION	
Notice of Intent	Acidize Alter Casing	Deepe	en are Treat	_	uction (Start/Resume)	Water Shut-Off Well Integrity
✓ Subsequent Report	Casing Repair	☐ New	Construction	Reco	mplete	Other Well History Report
Subsequent Report	Change Plans	Plug	and Abandon	☐ Temp	porarily Abandon	
Final Abandonment Notice	Convert to Injection	Plug	Back	Wate	r Disposal	
Tight Hole Status Current Status: Operations Suspend No other activity has been done on the						
					i	RECEIVED
						OCT 2 9 2009
					DIV. C	OF OIL, GAS & MINING
14. I hereby certify that the foregoing is to Name (Printed/Typed)	rue and correct.					
Linda Coo	lc		Title Sr. Reg	ulatory Tech	nnician	
Signature Junda	Date 10/26/2	009				
	THIS SPACE	FOR FEDE	RAL OR ST	ATE OF	FICE USE	
Approved by					1	
•			TP:41 -			D. 1
Conditions of approval, if any, are attached	i. Approval of this notice doe	es not warrant or c	Title ertify],	Date
that the applicant holds legal or equitable to entitle the applicant to conduct operations		ect lease which wo	ould Office			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM AI	PRO	VED
OMB No.	1004	013
Expires: In	Iv 31	201

5. Lease Serial No. UTU82152

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

	Use Form 3160-3 (A	N/A				
SUBMI	T IN TRIPLICATE – Othe	7. If Unit of CA/Agreement, Name and/or No.				
1. Type of Well		N/A				
Oil Well 📝 Gas W	Vell Other		8. Well Name and No.	ederal 15-33		
2. Name of Operator Delta Petroleum	Corporation				9. API Well No.	3-019-31573
3a. Address	00 00000	3b. Phone No. (inc	lude area co	ode)	10. Field and Pool or E	xploratory Area
370 17th St. Suite 4300, Denv		303-293-9133			Wildcat	
4. Location of Well (Footage, Sec., T.,	R.,M., or Survey Description	n)			11. Country or Parish,	State
1,951' FSL & 1,562' FEL, Sec. 15, T22S, R16E					Grand County, Utah	-
12. CHEC	K THE APPROPRIATE B	OX(ES) TO INDICA	TE NATUR	E OF NOTIC	CE, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION			TY	PE OF ACT	ION	
Notice of Intent	Acidize	Deepen		Prod	action (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture T	reat	Recla	mation	Well Integrity
✓ Subsequent Report	Casing Repair	New Cons	struction	Reco	mplete	Other Removal of "soil
	Change Plans	Plug and A	Abandon	Temp	orarily Abandon	contaminated with high
Final Abandonment Notice	Convert to Injection	Plug Back	i .	Wate	r Disposal	chloride content water"
determined that the site is ready for Tight Hole Status Per BLM approval the contaminated Work began October 12, 2009 and volume 1. Cut off and capped conductor > 52. Removed pit fence 3. Scraped 2" to 3" of salt contamin 4. Re-contoured location and restor 5. Broadcasted seed and back drug 6. Ripped re-routed road section 7. Reclamation of location is complete.	I soil was removed and powas completed on October if the low reclaimed grade ated dirt from location whered to near original grade to cover seed ete	er 16, 2009. e ere dumping occur				t liner and back filled pit.
14. I hereby certify that the foregoing is to Name (Printed/Typed)	rue and correct.					
Richard Bon	ham	tions Engine	er			
Signature Richard K	Bonham	Dat	te	11/30	109	
	THIS SPACE	FOR FEDERA	L OR ST	ATE OF	ICE USE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Approved by						
			Title		, n	a te
Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subjethereon.	ect lease which would	Office		<u>U</u>	
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repre	U.S.C. Section 1212, make it	a crime for any person		nd illfully to	make to any department	or agency of the United States any false,

(Instructions on page 2)

DEC U 3 2009



Delta Petroleum Corporation

370 17th St. Suite #4300 Denver, CO 80202 (303) 293-9133

WellWork AFE Chronological Regulatory Report

		Well Name	: Federal 15	5-33		
Prospect:		Greentown			AFE#:	3830
Sec/Twp/Rge:		15 / 22S / 16E		2.50 (3.50 (3.50)		a Petroleum Corpor
API#:	43019315730000	Field:	Wildo	at	Supervisor:	Richard Bonham
Work Type:	Reclamation	County , St.:			Phone:	Monard Donnam
Production Current/E	xpected Oil:	0/0	Gas:	0/0	Water:	0/0
Job Purpose : F	Reclaim Location		Language Language Communication of the Communicatio		Street	070
		Wellwo	ork Details			
Date: 10/12/2009	Activity: Cut Pipe		Rig Nar	ne:		Days :1
Daily Report Summar				,,,,,,		Days . I
Daily Report Detail:	Cut off and cappe	ed conductor > 5 ft	below reclaim	ed grade		
			a a con roomann	ou grade		
S - 41 2 8/71	Removed Pit fence					
Date: 10/13/2009	Activity: Reclamat	ion	Rig Nar	ne:		Days :2
Daily Report Summan	y:					
		74.5				
Daily Report Detail:	Scraped 2" to 3"	of salt contaminate	ed dirt from loc	ation where d	umping occurred ar	nd put in lined
Daily Report Detail:	reserve pit. Folded i		k filled pit.		umping occurred ar	nd put in lined
Daily Report Detail: Date: 10/14/2009	Activity: Reclamat	n pit liner and bac	ed dirt from loc k filled pit. Rig Nar			nd put in lined Days:3
Daily Report Detail: Date: 10/14/2009 Daily Report Summary	Activity: Reclamat	in pit liner and bac	k filled pit. Rig Nar	ne;		
Daily Report Detail: Date: 10/14/2009 Daily Report Summary Daily Report Detail:	Activity: Reclamat y: Re-contoured loc	in pit liner and bac ion ation and resotred	k filled pit. Rig Nar	ne;		
Daily Report Detail: Date: 10/14/2009 Daily Report Summary Daily Report Detail: Date: 10/15/2009	Activity: Reclamat y: Re-contoured loc Activity: Reclamat	in pit liner and bac ion ation and resotred	k filled pit. Rig Nar	ne; al grade and c	contour.	Days :3
Daily Report Detail: Date: 10/14/2009 Daily Report Summary Daily Report Detail: Date: 10/15/2009 Daily Report Summary	Activity: Reclamat y: Re-contoured loc Activity: Reclamativity: Reclamativity: Reclamativity: Reclamativity:	in pit liner and bac ion ation and resotred ion	k filled pit. Rig Nar to near origina Rig Nar	ne; al grade and c	contour.	
Daily Report Detail: Date: 10/14/2009 Daily Report Summary Daily Report Detail: Date: 10/15/2009 Daily Report Summary Daily Report Detail:	Activity: Reclamat y: Re-contoured loc Activity: Reclamativity: Reclamativity: Reclamativity: Reclamativity:	in pit liner and bac ion ation and resotred	k filled pit. Rig Nar to near origina Rig Nar	ne; al grade and c	contour.	Days :3
Date: 10/14/2009 Daily Report Summary Daily Report Detail: Date: 10/15/2009 Daily Report Summary Daily Report Summary Daily Report Detail: Date: 10/16/2009	Activity: Reclamat Re-contoured loc Activity: Reclamati Reclamati Broadcasted seed Activity: Reclamati	in pit liner and bac ion ation and resotred ion d and back drug to	k filled pit. Rig Nar to near origina Rig Nar	ne: al grade and c ne:	contour.	Days: 3
Date: 10/14/2009 Daily Report Summary Daily Report Detail: Date: 10/15/2009 Daily Report Summary Daily Report Detail:	Activity: Reclamat Re-contoured loc Activity: Reclamati Reclamati Broadcasted seed Activity: Reclamati	in pit liner and bac ion ation and resotred ion d and back drug to	Rig Nar to near origina Rig Nar Rig Nar cover seed.	ne: al grade and c ne:	contour.	Days :3

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

WELL	COMPLET	ON OR RE	COMPLETIO	N REPORT	ANDLOG
**	COMPLE			NINEFONI	AIIU LUG

	W	ELL CO	MPLETIC	ON OR R	ECOMPLE	HON RI	EPORT	AND LO	G		U-82152	
la. Type of Vb. Type of C	Well Completion:	Oil V New Other		Gas Well Work Over	Dry Deepen	Other Plug Bacl	k 🗖 Diff	f. Resvr.,		N/	Unit or CA Agreeme	
2. Name of 0 Delta Petro	Operator	noretion								8.	Lease Name and We	Il No.
			00 Denver, CC	80202			3a. Phone I		area code		deral 15-33 AFI Well No.	
4 Location	of Well (Re	nort locati	on clearly ar	d in accord	ance with Feder	al roquiron	(303) 293	9-9133			-019-31573 Field and Pool or E	'vnloreton/
T. Location		-	•		6, T22S, R16E	-	· ·			W	ldcat	
At surface	•		N/A							11.	Sec., T., R., M., on Survey or Area Sec	Block and 5. 15, T22S, R16E, S.L.B & M
At top pro	d. interval r	eported bel								12.	County or Parish	13. State
At total de		as surfa	ce							Gr	and	UT
14. Date Spt 08/16/200			15. Date 7 08/16/20	D. Reache	d	16.	Date Comp		16/2009 dy to Prod.		Elevations (DF, RI 92' GL	KB, RT, GL)*
18. Total De	pth: MD		00/.0/20		ig Back T.D.:					idge Plug Set:	MD	
21. Type El		O 40' er Mechani	cal Logs Run	(Submit cor		TVD		22.	Was well	cored?	TVD No ☐ Yes (Subm	nit analysis)
									Was DS?		No Yes (Subm No Yes (Subm	
23. Casing	and Liner R	ecord (Rej	port all string	gs set in wel	1)	1 0		1 33 6			1.00 [] 1.00 (5.00.	
Hole Size	Size/Gra	de Wt.	(#/ft.) T	op (MD)	Bottom (MD		Cementer Depth	No. of Type of		Slurry Vol. (BBL)	Cement Top*	Amount Pulled
24"	20"	104	# 0'		40'			100sx-R	edi-Mix		Surface	5'
	 										 	
	 											
	1											
24. Tubing Size		Set (MD)	Packer Dep	oth (MD)	Size	Depth	Set (MD)	Packer Dep	oth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
N/A							`					
25. Produci	ng Intervals Formation		,	Гор	Bottom		Perforation I Perforated In		Τ ,	Size No	Holes	Perf. Status
A)	1 Ormanol		- 	iop	Dottom	1 -	Criorated III	iki vai		512C 110	Holes	1 ett. Status
B)												***************************************
C)												
D)	racture Tres	tment Cer	ment Squeeze	etc							DEC 15	
	Depth Inter		ment squeeze	., c.c.				Amount and	Type of M	laterial	DA	VE
										150	UEC 15	LCD
										UIV	Or Ou	<i>O09</i>
											DEC 1 S 2 OF OIL, GAS& M	
28. Product					1-						~ 4/ ₁ / ₂	INING
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Water BBL	Oil Grav Corr. Al		Gas Gravity	Production	Method	4
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil		Well Statu	ns		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio		P&A'd			
28a. Produc			tri	lo:	С	h17-4	ba c		<u> </u>	h 1 ·	No. of the contract of the con	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Water BBL	Oil Grav Corr. Al	•	Gas Gravity	Production	Method	
Choke Size		Csg. Press.	24 Hr. Rate	Oil BBL		Water BBL	Gas/Oil Ratio		Well Statu	is	RECE	IVED
	SI		-								DEC 1	5 2009

28h Drod	uction - Inte	mrol C									
		Hours	Test	Oil	Gas	Water	Oil Gravity	y G	as	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Corr, API		ravity		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	W	ell Status		
	uction - Inte										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		as ravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	w	ell Status		,
29. Dispo	sition of Ga	s (Solid, u	used for fuel, ve	ented, etc.,)						
30. Sumr	nary of Porc	us Zones	(Include Aqu	ifers):				3	1. Formati	on (Log) Markers	
	ing depth int					intervals and al ing and shut-in		ts,			
For	mation	Тор	Bottom		Des	criptions, Conte	ents, etc.		Name		Тор
		ļ									Meas. Depth
P&A pro 1) Cut o 2) Remo 3) Scrap	cedure- ff and cappoved pit fer	ped cond nce. " of salt	le plugging pro ductor 5' belo contaminate	ow reclai		/here dumpin	g occurred a	nd put in !	ined rese	erve pit. Folded in pit liner and	back filled pit.
33 Indic	ate which ite	ems have	heen attached	hy nlacino	a check in the	e appropriate bo	DVec.				
_						_		3 dan 5			
		_	gs (1 full set request we set and cement verse			Geologic Repo Core Analysis		OST Report Other:		☐ Directional Survey	
34. I here	by certify the	at the for	egoing and att	ached info	rmation is cor	nplete and corre	ect as determin	ed from all	available r	ecords (see attached instructions)*	
			Richard Bonh				Title Com				
	ignature	Ric	charil B	mha			Date	12/19	1/09		
Title 18 U	J.S.C. Section	n 1001 ar	nd Title 43 U.S	S.C. Section	n 1212, make	it a crime for a	ny person know	vingly and v	willfully to	make to any department or agency	of the United States any

(Continued on page 3) (Form 3160-4, page 2)

		FORM 9			
	5.LEAS UTU-8	E DESIGNATION AND SERIAL NUMBER: 12152			
	RY NOTICES AND REPORT			6. IF I	NDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepe ggged wells, or to drill horizontal laterals.			7.UNIT	or CA AGREEMENT NAME:
1. TYPE OF WELL					L NAME and NUMBER: RAL 15-33
2. NAME OF OPERATOR: DELTA PETROLEUM CORP					NUMBER: 1315730000
3. ADDRESS OF OPERATOR: 370 17th Street, Suite 4300,	Denver, CO, 80202 30		HONE NUMBER: 0133 Ext	9. FIEL WILD	D and POOL or WILDCAT: CAT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1951 FSL 1562 FEL				COUNT GRAN	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSE Section: 15	IP, RANGE, MERIDIAN: Township: 22.0S Range: 16.0E Meridiar	n: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDIC	ATE NA	ATURE OF NOTICE, REPORT	, OR OT	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
Approximate date work will start.	☐ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	☐ F	FRACTURE TREAT		NEW CONSTRUCTION
10/12/2009	OPERATOR CHANGE	☐ F	PLUG AND ABANDON		PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	☐ F	RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	□ s	SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
	☐ TUBING REPAIR		/ENT OR FLARE		WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	□ s	SI TA STATUS EXTENSION		APD EXTENSION
·	☐ WILDCAT WELL DETERMINATION	✓ 0	OTHER	отн	ER: Removal of soil(see atta
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all p	ertinen	t details including dates, depths,	volumes,	etc.
				Accor	ted by the
					Division of
					and Mining
					ECORD ONLY
			1 🔾		May 12, 2010
NAME (PLEASE PRINT) Linda Cool	PHONE NUMBE 303 575-0376	ER	TITLE Senior Regulatory Technician		
SIGNATURE	333 373 3370		DATE		
N/A			5/10/2010		

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VED
OMB No. 1004-	0137
Evnires: July 31	2010

5. Lease Serial No. UTU82152

6. If Indian, Allottee or Tribe Name

SUNDKI	MOTICES AND REPORTS ON WELLS
Do not use this	form for proposals to drill or to re-enter an
abandoned well.	Use Form 3160-3 (APD) for such proposals

Do not use this abandoned well.	N/A	e of Tribe Name			
SUBMI 1. Type of Well	7. If Unit of CA/Ag	reement, Name and/or No.			
Oil Well Gas V	8. Well Name and N	٧٥.			
Name of Operator Delta Petroleum Corporation				9. API Well No. 43-019-31573	
3a. Address 370-17th Street, Suite 4300, Denver, CO 80202		3b. Phone No. (incli	ıde area code)	10. Field and Pool o	or Exploratory Area
		303-293-9133		Wildcat	
4. Location of Well (Footage, Sec., T., 1951' FSL & 1562' FEL, Section 15, T22S, R16	K.,M., or Survey Description) E			11. Country or Paris Grand County, Uta	<u> </u>
12. CHEC	CK THE APPROPRIATE BO	X(ES) TO INDICAT	E NATURE OF	NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION			TYPE O	F ACTION	
Notice of Intent ✓ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Tre New Constr		Production (Start/Resume) Reclamation Recomplete	Water Shut-Off Well Integrity ✓ Other Removal of "soil
	Change Plans	Plug and Al	-	Temporarily Abandon	contaminated with high
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal	chloride content water" ork and approximate duration thereof. If
determined that the site is ready for The purpose of this Sundry Notice is December 8, 2009 (copy attached for	Abandonment Notices must be rainal inspection.) Is to clarify and also to make or your convenience). Deer 12, 2009 and the majori broadcast and covered.	e corrections to the	equirements, incl Subsequent Re	uding reclamation, have bee	- -
14. I hereby certify that the foregoing is tr Richard Bonham	ue and correct. Name (Printed/	Typed)			
energy and the second s		Title	Senior Staff Er	ngineer/Completions	
Signature Richard,	Conlina	Date	04/27/2010		
	THIS SPACE F	OR FEDERAL	OR STATE	OFFICE USE	
Approved by			Citla		D .
Conditions of approval, if any, are attached that the applicant holds legal or equitable ti	. Approval of this notice does not the to those rights in the subject l	ot warrant or certify	Citle Office	(8)	Date

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false,

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

		J. Lea
PR		UTU
PORTS	ON WELLS	
		1/ 757

SUNDRY Do not use this abandoned well.	NOTICES AND REP form for proposals Use Form 3160-3 (A HIT IN TRIPLICATE - Other	ORTS ON WELL to drill or to re-e APD) for such pl	enter an roposals.	6. If Indian, Allottee N/A 7. If Unit of CA/Agree	2005 PELO OFFICE
Oil Well Gas	Well Other			N/A	
2. Name of Operator				8. Well Name and No	Federal 15-33
Delta Petroleur 3a. Address	n Corporation	[21 pt		9. API Well No.	l3-019-31573
370 17th St. Suite 4300, Den		3b. Phone No. (included) 303-293-9133	e area code)	10. Field and Pool or Wildcat	Exploratory Area
 Location of Well (Footage, Sec., T. 1,951' FSL & 1,562' FEL, Sec. 15, T22S, R16E 	R.,M., or Survey Description,	j		11. Country or Parish, Grand County, Utah	
12. CHE	CK THE APPROPRIATE BO	X(ES) TO INDICATE	NATURE OF NOT		
TYPE OF SUBMISSION			TYPE OF AC		ER DATA
Subsequent Report Final Abandonment Notice 13. Describe Proposed or Completed Of the proposal is to deepen directions Attach the Bond under which the w following completion of the involve testing has been completed. Final Adetermined that the site is ready for Tight Hole Status Per BLM approval the contaminated Work began October 12, 2009 and w 1. Cut off and capped conductor > 5 2. Removed pit fence 3. Scraped 2" to 3" of salt contaminated Re-contoured location and restore 5 5. Broadcasted seed and back drug 6. Ripped re-routed road section 7. Reclamation of location is completed.	cork will be performed or pro- ed operations. If the operation Abandonment Notices must be final inspection.) soil was removed and per ras completed on October to below reclaimed grade ted dirt from location where d to near original grade an to cover seed	vide the Bond No. on fil n results in a multiple co e filed only after all requ verbal BLM approval 16, 2009.	tion Rection R	eduction (Start/Resume) colamation complete apporarily Abandon ater Disposal ate of any proposed work and true vertical depths of Required subsequent repopletion in a new interval, at reclamation, have been of	an pertunent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has
I hereby certify that the foregoing is true Name (Printed/Typed) Richard Bonha					
Signature Richard	Bonham	Title Co	mpletions Engine	er /0 9	
	THIS SPACE FO	R FEDERAL OF	STATE OFF	CFUSE	
Approved by Conditions of approval, if any, are attached that the applicant holds legal or equitable title entitle the applicant to conduct operations the	Approval of this notice does not	TiyA	3 1010 -1 116	de lose de los de pate	12/8/09

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, (Instructions on page 2) RECENDEDOMS OF, ADDICTORAL ATTACHED

Delta Petroleum Corporation Well No. 15-33 Section 15, T22S, R16E Lease UTU82152 Grand County, Utah

CONDITIONS OF APPROVAL

Contact Ben Kniola of the Bureau of Land Management, at 435-259-2127 for surface reclamation requirements.

Section V. of Onshore Oil and Gas Order No. 1 requires that operators submit three separate Sundry Notices (Form 3160-5) in relation to the plugging and abandonment of any jurisdictional well, i.e., a Notice of Intent to Abandon (NIA) as a precursor to the commencement of actual abandonment operations or as a written confirmation of any orally prescribed abandonment program; a Subsequent Report of Abandonment (SRA) reflecting the actual downhole abandonment operations performed, which is to be submitted within 30 days of completing those operations; and, a notice from the operator that the location is ready for inspection. Section V. also states that "Final abandonment shall not be approved until the surface reclamation work required by the approved drilling permit or approved abandonment notice (NIA) has been completed to the satisfaction of the Moab Field Office.

Accordingly, final approval of an abandoned well has two components:

- 1) Satisfactory completion of the approved downhole plugging plan.
- 2) Satisfactory reclamation of the site.

You will therefore be required to submit a Final Abandonment Notice (Sundry Notice - Form 3160-5) when vegetative reclamation is complete. You will not be released from bond liability on this location until such final abandonment has been approved by the Moab Field Office.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. UTU82152

Water Disposal

Do not use this		to drill or to re-enter a APD) for such proposa		6. If Indian, Allottee o	r Tribe Name	
1				7. If Unit of CA/Agreement, Name and/or No. N/A		
Oil Well				8. Well Name and No. Federal 15-33		
Name of Operator Delta Petroleum Corporation				9. API Well No. 43-019-31573		
3a. Address 3b. Phone No. (include area code) 370-17th Street, Suite 4300, Denver, CO 80202 303-293-9133			10. Field and Pool or Exploratory Area Wildcat			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1951' FSL & 1562' FEL, Section 15, T22S, R16E			11. Country or Parish, Grand County, Utah			
12. CHEC	CK THE APPROPRIATE BO	OX(ES) TO INDICATE NATUR	E OF NOTIC	CE, REPORT OR OTHE	ER DATA	
TYPE OF SUBMISSION		T	YPE OF ACT	ION	A 100 100 100 100 100 100 100 100 100 10	
Notice of Intent ✓ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Recla	action (Start/Resume) amation mplete	Water Shut-Off Well Integrity ✓ Other Removal of "soil	
	Change Plans	Plug and Abandon	Temp	orarily Abandon	contaminated with high	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Plug Back

The purpose of this Sundry Notice is to clarify and also to make corrections to the Subsequent Report submitted on November 30, 2009 and approved December 8, 2009 (copy attached for your convenience).

- 1. Work began the week of October 12, 2009 and the majority was completed on or about October 23, 2009. The final work was completed April 1, 2010.
- 2. On April 1, 2010 the seed was broadcast and covered.

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Final Abandonment Notice

Please contact Richard Bonham at 303-575.-0383 if you should have any questions or concerns.

Convert to Injection

Accepted by the **Utah Division of** Oil, Gas and Mining FOR RECORD ONLY

chloride content water"

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Richard Bonham			
Table 55 mail	Title Senior Staff Engine	eer/Completions	
Signature Richard Continu	Date 04/27/2010		
THIS SPACE FOR FEDER	RAL OR STATE OF	FICE USE	
Approved by			
Conditions of approval, if any, are attached. Approval of this notice does not warrant or ce	Title	Date	
that the applicant holds legal or equitable title to those rights in the subject lease which wor entitle the applicant to conduct operations thereon.	office		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any per	son knowingly and willfully	o make to any department or agency of the United St	totos ony folos

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. 11 AB FIELD ()FFICE

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this abandoned well.	form for proposals Use Form 3160-3 (to drill or to re-enter APD) for such propos	an Sals.	6. If Indian, Allotte N/A	2009 DEC==3 AH 10: 43	
1 Type of Well	IIT IN TRIPLICATE – Othe	er instructions on page 2.		7. If Unit of CA/Ag	reement, Name and/or No.	
Oil Well Gas Well Other 2. Name of Operator				N/A 8. Well Name and No. Federal 15-33		
3a. Address 370 17th St. Suite 4300, Der		3b. Phone No. (include area 303-293-9133	· 1	9. API Well No. 10. Field and Pool or Wildcat	43-019-31573 Exploratory Area	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1,951' FSL & 1,562' FEL, Sec. 15, T22S, R16E				11. Country or Parish Grand County, Uta	h	
12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INDICATE NATU			IER DATA	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Participal Control of the Control of	tion (Start/Resume)	☐ Water Shut-Off	
Subsequent Report Final Abandonment Notice	Casing Repair Change Plans Convert to Injection	New Construction Plug and Abandon	Reclam Recom Tempo		Well Integrity ✓ Other Removal of "soil contaminated with high	
		Plug Back	Water I	Disposal of any proposed worl	chloride content water"	

o deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has

Tight Hole Status

Per BLM approval the contaminated soil was removed and per verbal BLM approval the site was reclaimed as follows:

Work began October 12, 2009 and was completed on October 16, 2009.

- 1. Cut off and capped conductor > 5 ft below reclaimed grade
- 2. Removed pit fence
- 3. Scraped 2" to 3" of salt contaminated dirt from location where dumping occurred and put in lined reserve pit. Foliation Pixision of filled pit.

 4. Re-contoured location and restored to near original grade and contour

 5. Broadcasted seed and back drug to cover seed

 Oil, Gas and Mining

- 6. Ripped re-routed road section
- 7. Reclamation of location is complete

Accepted by the

FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	
Richard Bonham	Title Completions Engineer
Signature Richard Bowlin	Date 11/30/09
THIS SPACE FOR FEL	DERAL OR STATE OFFICE USE
Conditions of approval, if any, are attached. Approval of this notice does not warrant of that the applicant holds legal or equitable title to those rights in the subject lease which entitle the applicant to conduct operations thereon.	THE STICKS A FIELD METAGE 12/0/19
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any	percon browning.

01 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Delta Petroleum Corporation Well No. 15-33 Section 15, T22S, R16E Lease UTU82152 Grand County, Utah

CONDITIONS OF APPROVAL

Contact Ben Kniola of the Bureau of Land Management, at 435-259-2127 for surface reclamation requirements.

Section V. of Onshore Oil and Gas Order No. 1 requires that operators submit three separate Sundry Notices (Form 3160-5) in relation to the plugging and abandonment of any jurisdictional well, i.e., a Notice of Intent to Abandon (NIA) as a precursor to the commencement of actual abandonment operations or as a written confirmation of any orally prescribed abandonment program; a Subsequent Report of Abandonment (SRA) reflecting the actual downhole abandonment operations performed, which is to be submitted within 30 days of completing those operations; and, a notice from the operator that the location is ready for inspection. Section V. also states that "Final abandonment shall not be approved until the surface reclamation work required by the approved drilling permit or approved abandonment notice (NIA) has been completed to the satisfaction of the Moab Field Office.

Accordingly, final approval of an abandoned well has two components:

- 1) Satisfactory completion of the approved downhole plugging plan.
- 2) Satisfactory reclamation of the site.

You will therefore be required to submit a Final Abandonment Notice (Sundry Notice - Form 3160-5) when vegetative reclamation is complete. You will not be released from bond liability on this location until such final abandonment has been approved by the Moab Field Office. Accepted by the

Utah Division of
Oil, Gas and Mining
FOR RECORDONLY

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VED
OMB No. 1004-	0137
Evniron Inly 21	201

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. UTU82152 6. If Indian, Allottee or Tribe Name

Do not use this abandoned well.	form for proposals to Use Form 3160-3 (AP	drill or to D) for suc	re-enter an ch proposals	s.	N/A		
SUBMI 1. Type of Well	T IN TRIPLICATE – Other in	structions or	n page 2.		7. If Unit of CA/Agre	emen	t, Name and/or No.
Oil Well 🗸 Gas V	Vell Other				8. Well Name and No Federal 15-33	•	
Name of Operator Delta Petroleum Corporation					9. API Well No. 43-019-31573		
3a. Address 370-17th Street, Suite 4300, Denver, CO 80202	3b	o. Phone No.	(include area cod	le)	10. Field and Pool or	Explo	oratory Area
	30	03-293-9133	}		Wildcat		
4. Location of Well (Footage, Sec., T., 1951' FSL & 1562' FEL, Section 15, T22S, R16	k.,w., or Survey Description) E				11. Country or Parish Grand County, Utah		
12. CHEC	CK THE APPROPRIATE BOX(ES) TO IND	CATE NATURE	OF NOTIC	E, REPORT OR OTH	ER D	ATA
TYPE OF SUBMISSION			TYP	E OF ACT	ION		
Notice of Intent ✓ Subsequent Report	Acidize Alter Casing Casing Repair		en are Treat Construction	Recla	mation mplete		Water Shut-Off Well Integrity Other Removal of "soil
	Change Plans	Plug a	nd Abandon	Temp	orarily Abandon		contaminated with high
Final Abandonment Notice 13. Describe Proposed or Completed On the proposed in to degree direction.	Convert to Injection	Plug F			Disposal		chloride content water"
following completion of the involve testing has been completed. Final determined that the site is ready for The purpose of this Sundry Notice is December 8, 2009 (copy attached for 1. Work began the week of October 2. On April 1, 2010 the seed was Please contact Richard Bonham at 3	Abandonment Notices must be firmal inspection.) Is to clarify and also to make coryour convenience). It is to clarify and also to make coryour convenience). It is to clarify and the majority broadcast and covered. It is a subject to clarify and should have a subject to clarify and also to make to clarify and also to make to clarify and also to make to consider the subject to clarify and also to make to consider the subject to clarify and also to clarify and	orrections to was completed any que	r all requirements, the Subsequen eted on or about	, including r at Report sa October 23	eclamation, have been	comp er 30	oleted and the operator has
Richard Bonham	ue and correct. Ivamo (17uneu/1)						
	1 2		Title Senior Sta	ff Enginee	r/Completions		
Signature Richard,	Contian		Date 04/27/2010	0			
	THIS SPACE FO	R FEDER	AL OR STA	TE OFFI	CE USE		
Approved by Conditions of approval, if any, are attached.	Approval of this notice does not	Warrant or car	Title		D	ate	
that the applicant holds legal or equitable to entitle the applicant to conduct operations the	tle to those rights in the subject leanereon.	se which wou	d Office	-7 1			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. fictitious or fraudulent statements or repres	J.S.C. Section 1212, make it a crimentations as to any matter within i	ne for any pers ts jurisdiction.	on knowingly and	willfully to 1	make to any department	or age	ency of the United States any false,

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. AUAB FIELD ()FFICE UTU82152

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this abandoned well.	form for proposals Use Form 3160-3 (A	to drill or to re-enter APD) for such propos	an als.	6. If Indian, Allottee	200910E120023 AH 10: 43
SUBM 1. Type of Well	IIT IN TRIPLICATE – Othe	r instructions on page 2.		7. If Unit of CA/Agr	eement, Name and/or No.
Oil Well Gas	Well Other			N/A 8. Well Name and N	0.
Name of Operator Delta Petroleum	n Corporation			9. API Well No.	Federal 15-33
3a. Address 370 17th St. Suite 4300, Den	3b. Phone No. (include area of 303-293-9133	code)	10. Field and Pool or Wildcat	43-019-31573 Exploratory Area	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1,951' FSL & 1,562' FEL, Sec. 15, T22S, R16E				11. Country or Parish Grand County, Utal	
12. CHEC	CK THE APPROPRIATE BO	X(ES) TO INDICATE NATUI			
Notice of Intent	Acidize	T Deepen	YPE OF ACTION		
✓ Subsequent Report Final Abandonment Notice	Alter Casing Casing Repair Change Plans Convert to Injection	Fracture Treat New Construction Plug and Abandon Plug Back	Reclan Recom Tempo	plete rarily Abandon	Water Shut-Off Well Integrity ✓ Other Removal of "soil contaminated with high
3. Describe Proposed or Completed On the proposal is to deepen directional Attach the Bond under which the way following completion of the involve testing has been completed. Final Addetermined that the site is ready for	ork will be performed or proved exercises.	inent details, including estimate y, give subsurface locations and vide the Bond No. on file with I	ed starting date measured and BLM/BIA. Rec	of any proposed work true vertical depths of puired subsequent ren	Offs must be filed id. :

determined that the site is ready for final inspection.) tion, have been completed and the operator has **Tight Hole Status**

Per BLM approval the contaminated soil was removed and per verbal BLM approval the site was reclaimed as follows:

Work began October 12, 2009 and was completed on October 16, 2009.

- 1. Cut off and capped conductor > 5 ft below reclaimed grade
- 2. Removed pit fence
- 3. Scraped 2" to 3" of salt contaminated dirt from location where dumping occurred and put in lined reserve pit. Folded in pit liner and back filled pit.
- 4. Re-contoured location and restored to near original grade and contour
- 5. Broadcasted seed and back drug to cover seed
- 6. Ripped re-routed road section
- 7. Reclamation of location is complete

 I hereby certify that the foregoing is true and correct. Name (Printed/Typed) 	
Richard Bonham	Title Completions Engineer
Signature Richard Conham	Date 11/30/09
THIS SPACE FO	R FEDERAL OR STATE OFFICE USE
Conditions of approval if any are attacks.	Tiple 2 ich dirigio Manage Date 12/8/09
entitle the applicant to conduct operations thereon.	e which would Office Of 1980LITCES
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crim fictitious or fraudulent statements or representations as to a section 1212.	e for any person knowingly and willfully to make to any department or agency of the United States

fictitious or fraudulent statements or representations as to any matter within its jurisdiction. agency of the United States any false, (Instructions on page 2)

Delta Petroleum Corporation Well No. 15-33 Section 15, T22S, R16E Lease UTU82152 Grand County, Utah

CONDITIONS OF APPROVAL

Contact Ben Kniola of the Bureau of Land Management, at 435-259-2127 for surface reclamation requirements.

Section V. of Onshore Oil and Gas Order No. 1 requires that operators submit three separate Sundry Notices (Form 3160-5) in relation to the plugging and abandonment of any jurisdictional well, i.e., a Notice of Intent to Abandon (NIA) as a precursor to the commencement of actual abandonment operations or as a written confirmation of any orally prescribed abandonment program; a Subsequent Report of Abandonment (SRA) reflecting the actual downhole abandonment operations performed, which is to be submitted within 30 days of completing those operations; and, a notice from the operator that the location is ready for inspection. Section V. also states that "Final abandonment shall not be approved until the surface reclamation work required by the approved drilling permit or approved abandonment notice (NIA) has been completed to the satisfaction of the Moab Field Office.

Accordingly, final approval of an abandoned well has two components:

- 1) Satisfactory completion of the approved downhole plugging plan.
- 2) Satisfactory reclamation of the site.

You will therefore be required to submit a Final Abandonment Notice (Sundry Notice - Form 3160-5) when vegetative reclamation is complete. You will not be released from bond liability on this location until such final abandonment has been approved by the Moab Field Office.

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

	Expires:	J
5. Lease Serial No.		
UTU82152		

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 6. If Indian, Allottee or Tribe Name N/A

azandonoa wen.	200 : 0: 0 : 00 0 (A	b) for such proposu			
	IN TRIPLICATE – Other	instructions on page 2.		7. If Unit of CA/Agreer N/A	ment, Name and/or No.
1. Type of Well				8. Well Name and No.	
Oil Well Gas W	ell Other (N	ever Drilled)		Federal 15-33	
Name of Operator Delta Petroleum Corporation				9. API Well No. 49-019-31573	
3a. Address 370-17th Street, Suite 4300, Denver, CO 80202		3b. Phone No. (include area co	ode)	10. Field and Pool or Ex	xploratory Area
	214 6 7	303-293-9133 X 1076	•	Wildcat	
4. Location of Well (Footage, Sec., T., I 1951' FSL & 1562' FEL, Section 15, T22S, R16I	K.,M., or Survey Description =	<i>)</i>		11. Country or Parish, S Grand County, Utah	State
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDICATE NATUR	RE OF NOTIC	E, REPORT OR OTHE	R DATA
TYPE OF SUBMISSION		T	YPE OF ACT	ION	
Notice of Intent	Acidize	Deepen Deepen	Produ	uction (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat		mation	Well Integrity
Subsequent Report	Casing Repair	New Construction		mplete	Other Request final inspection
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back		oorarily Abandon r Disposal	mapeouon
Final reclamation work and seeding	was completed by April 1	, 2010. Delta Petroleum resp	ectfully requ	F	RECEIVED NOV 2 1 2011
				DIV. O	FOIL, GAS & MINING
14. I hereby certify that the foregoing is tr Linda Cool	ue and correct. Name (Printe	d/Typed) Title Sr. Re	gulatory Tec	hnician	
Signature Anda	Cool	Date 11/17/2	2011		
	THIS SPACE	FOR FEDERAL OR ST	TATE OFF	ICE USE	Miles Walter and
Approved by					
		 Title		n	ate
Conditions of approval, if any, are attached that the applicant holds legal or equitable ti entitle the applicant to conduct operations to	tle to those rights in the subject	s not warrant or certify			
Title 18 U.S.C. Section 1001 and Title 43 I	U.S.C. Section 1212, make it a	a crime for any person knowingly	and willfully to	make to any department	or agency of the United States any false,